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GARDENS



BAY STATE
NURSERIES
INC.
NORTH
ABINGTON
MASSACHUSETTS

Ornamental Evergreens



ROSE DAPHNE - Sweet-Scented Daphne cneorum

The same of the sa

Dwarf, cushion-like scented flowers during the spring and autumn.

Recommended for low edging along walks or massed in front of evergreens. Most effective in rock gardens where they are entirely at home.

Price: 12-15 in., B&B, \$1.50 each; 5 for \$6.25.



HICKS' YEW (Taxus media hicksi) 18-24 in., \$3.50 each: 5 for \$16.25.



(Red Cedar)

Prices: 3 to 4 ft., \$3.00 each; 5 for \$13.75.

UPRIGHT JAPANESE YEW Taxus capitata 18-24 in., \$3.00 each; 5 for \$13.75.

SPREADING JAPANESE YEW (Taxus cuspidata) 18-24 in., \$3.00 each; 5 for \$13.75.



DWARF SPREADING YEW A very dwarf grower with rich, dark green

foliage. Ideal for foundation plantings, low hedges where a rich effect is desired. 15 to 18 in.,

\$3.25; 5 for \$15.00.

SPINY GREEK JUNIPER

(Juniper excelsa stricta)

An unusual compact pyramidal form evergreen with steel-blue

needles. Price: B&B, 15-18 in., each,

\$2.00; 5 for \$8.75.

DOUGLAS FIR - Pseudotsuga douglasi Grows to a lofty height. Price: B&B, 2-3 ft., \$2.50 each; 5 for \$11.25.

BAY STATE NURSERIES, Inc.

Telephone: Rockland 26

North Abington, Mass.

18 Miles South of Boston on Motor Route 18 and Motor Route 58 to Cape Cod

HE items offered in this catalog are objects of life that, with a few warm days in spring, burst forth in foliage and flower, and throughout the season surprise us with gay burdens of brightly colored fruit. The catalog is prepared with the purpose of helping a prospective customer buy intelligently by accurately describing the time of flowering, ultimate growth of tree, shrub, or hardy plant.

Let us help you to buy intelligently by giving you our experience regarding any items about which you may be in doubt, and if not adapted to your conditions or satisfactory for the effects you wish to obtain, we will quickly tell you so. Write or bring your questions to us.

You will find within the pages of this book the better of the recent introductions, together with the best of the old types which have already demonstrated their worth. There is nothing listed herein just because it is a novelty of perhaps doubtful merit.



Garden Shop at Lexington, Mass.



Main Office, North Abington, Mass.

BAY STATE at Lexington

Garden owners in the areas north and west of Boston will find our Lexington location a convenient one. The unusually extensive list of nursery stock grown at our nurseries in North Abington is available here. Also the Garden Shop will continue to feature a very complete line of Breck's Seeds and Bulbs, Garden Implements, Fertilizers, Accessories and Supplies.

Since September, 1940, it has been our privilege to assume operation of the nurseries at Lexington, formerly known as Breck's Nurseries and more recently, as Burbrec Nurseries.

The combination of Bay State nursery stock and Breck's merchandise at our Lexington location creates what we believe to be the most complete garden center in New England, at a location free from traffic annoyances.

A warm invitation is extended to visit us—frequently.

BAY STATE at Lexington

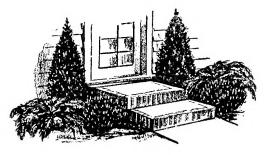
Formerly Breck's Nurseries

1265 Massachusetts Avenue

LEXINGTON, MASS.

Tel.: Lexington 1700

From April 15th to May 31st we will have a direct wire to our office at North Abington for the convenience of our customers in the metropolitan Boston area. Call Capitol 3464.



ABBREVIATIONS

Denoting varieties for seashore planting: (†). Denoting rapidity of growth: r, rapid; m, medium; s, slow; v, vigorous.

Denoting sizes: L, large; M, medium; S, small; D, dwarf; VD, very dwarf.

80 ft. or other similar figure, following a plant name, means that this is the average normal maximum height and that the plant attains at maturity under general New England conditions.

Evergreens are dug Balled and Burlapped (B&B) at the prices quoted.

Prices: 5 or more plants of one kind and size will be furnished at the 10 rate.

The Leading Evergreens

Properly Grown by BAY STATE

There are no more beautiful things in nature than well-grown, well-cared-for Evergreen Trees. They are strong and bold, and have definitely pronounced form. Summer, winter, spring, and fall they provide constant color and form accent neat and precise when young, sturdy and majestic at maturity.

Well Developed Trees — Easy to Transplant

In winter, their boughs bending beneath the weight of snow, furnish a temporary variation of form, and the most beautiful of color contrasts. We have always grown a great variety of Evergreens and have many acres devoted to them where they are carefully tended from seedlings and grafts to bushy, well-developed trees. In order to make them easy to handle when out of the ground, we transplant them frequently. This produces a ball of thread-like roots which will hold the soil firmly and allow them to be shipped and replanted with the least possible check and every assurance that they will live and prosper.

Evergreens for All Purposes

There is no end to their uses, just as there is no end to their infinite variety. Probably the owner of a small place will find best use for the dwarfer, slow-growing types in the foundation planting, while larger places need them for fine foliage groups, for windbreaks, for enclosing private portions of the grounds, or for special formal treatment of various parts of the garden.

ABIES - Fir

Young or Old, The Fir is Always a Picture of Grandeur

A large family of shapely trees with beautiful, soft, flat foliage, usually growing to great height, and in the first twenty-five to thirty years are most ornamental, attaining great picturesqueness with age. First may be planted as individual specimens or as a screen, hedge, or windbreak. They should not be used in foundation plantings.

Abies concolor. White Fir. 80 ft. (Lm.) A very hardy tree from the Rocky Mountains, with dense foliage of varying shades of dark

green and blue. It grows rapidly and withstands heat and drought. As a single specimen, it is one of the most graceful and perfect trees, and the showiest of all the firs.

•	Each	10	Each	10
18 to 24 in.	\$2.00	\$17.50	4 to 5 ft\$6.00	\$ 55.00
2 to 3 ft.	3.00	27.50	6 to 7 ft12.00	110.00
3 to 4 ft.	4.00	37.50		

For large, mature specimens, prices will be quoted on request. A. concolor. Cone-shaped type. This has all the characteristics of Abies Concolor. It is, however, slower growing and considerably more dense and compact in growth, so that it is distinct in its shape.

Each 3 to $3\frac{1}{2}$ ft. ...\$7.50 $3\frac{1}{2}$ to 4 ft. ... 9.00 2 to $2\frac{1}{2}$ ft. ...\$5.00 $2\frac{1}{2}$ to 3 ft. ... 6.50 \$70.00 \$45.00 60.00 85.00 A. fraseri. Fraser Fir. 40 ft. (Lr.) This splendid evergreen makes a trim, pyramidal tree with flat, richly verdant needles borne horizontally and tinted a lighter green on the under side. It is a rapid grower, doing best in cool, moist locations.

	Each	10	Each	10
18 to 24 in.	\$2.00	\$17.50	4 to 5 ft\$5.00	\$45.00
2 to 3 ft.	2.50	22.50	5 to 6 ft 7.50	70.00
3 to 4 ft.	3.50	32.50		

A. homolepis. Nikko Fir. 80 ft. (V.) This Fir, which comes from the mountains of Japan, makes a massive, bulky tree with a broad, rounded top. The outspreading branches are thickly crowded with long, lustrous needles which curl upward, revealing their silvery lower surfaces. It is particularly satisfactory near the salt water.

Each	10	Each	10
2 to 3 ft\$2.00	\$17.50	4 to 5 ft\$5.00	\$45.00
3 to 4 ft 3 50	30.00		



VISITORS WELCOME

Visitors are welcome at all times to browse around our sales yard adjoining the nursery office. You will be surprised at the exceptionally low prices we have on garden plant material this year. Freshly dug Evergreens, trees, and plants are ready to transplant to your own garden. Come and make your selection.

Come to the Nursery and Pick Out Your Evergreens



White Fir (Abies Concolor). See page 4.

ABIES - Fir (Continued)

Abies veitchi. Veitch Fir. 80 ft. (Lr.) The most rapid growing fir, making a tall, symmetrical tree with dark foliage, silvered on the under side. Very hardy and desirable for planting as a specimen.

	Each	10		Each	10
2 to 3 ft	\$2.00	\$17.50	4 to 5 ft	.\$4.50	\$40.00
3 to 4 ft	3.00	27.50	5 to 6 ft	. 6.00	55.00
For large, mati	ure spec	imens, p	orices will be quoted	l on req	uest.

CHAMAECYPARIS

(Retinospora; False Cypress)

The plants belonging to this group include many delightful shrubby evergreens, some dwarf, and some tall, yet all affording a generous variety of texture and foliage color. Assuming a dignity of form as they mature they make splendid backgrounds for other plants, or, if kept closely sheared, they will contribute dense, cone-shaped forms to the foundation planting. They thrive in both dry and moist soils, whether in full sun or partial shade.

Chamaecyparis obtusa compacta. Football Cypress. 5 ft. A round, little shrub with thickly ascending branchlets of rich, dark green, much used in foundation plantings or for formal accents.

	Each	10
4 to 5 ft.	\$6.00	\$55.00
5 to 6 ft.	7.50	70.00

C. obtusa gracilis. Slender Hinoki Cypress. 10 ft. (Ds.) A compact, pyramidal form, with dark green fronds, tight and short, with slightly pendulous tips. A dwarf plant, excellent in foundation plantings. Tender further north.

Each	10
15 to 18 in	\$20.00
18 to 24 in 3.00	27.50
2 to 2½ ft 3.50	32.50
$2\frac{1}{2}$ to $\frac{3}{3}$ ft 4.00	36.00
3 to 4 ft 5.00	

C. pisifera. Sawara Retinospora. 40 ft. (Lr.) An upright, graceful tree, slightly pendulous at the ends of the branches. In northern latitudes it should be planted in sheltered locations.

	Each	10	Each 10
6 to	7 ft\$ 7.00	\$65.00	9 to 10 ft\$15.00 \$140.00
7 to	8 ft 9.00	85.00	10 to 12 ft 20.00 180.00
8 to	9 ft 12.00	110.00	

C. pisifera aurea. Golden Sawara Retinospora. 40 ft. (Lr.) Like the preceding, except for its beautiful golden foliage.

Each 10 Each 10 7 to 8 ft. \$9.00 \$85.00 8 to 9 ft. . . . \$12.00 \$110.00

C. pisifera plumosa. Plume Cypress. 30 ft. (Ms.) Slender, almost erect branchlets of feathery appearance, with tiny, needle-like, bright green foliage. Of conical habit, forming specimens of dense texture when sheared into formal shape.

Each 10 Each 10 Each 10 18 to 24 in. . . . \$2.00 \$18.00 2 to 3 ft. \$2.50 \$22.50

C. pisifera plumosa aurea. Goldenplume Retinospora. 30 ft. (Ms.) A golden form of the preceding. It is one of the most popular evergreens, and particularly liked for its rich yellow foliage, which shows up well among the more somber greens and grays of other varieties.

Each 10 Each 10
18 to 24 in. . . \$2.25 \$20.00 2 to 3 ft. \$2.75 \$25.00
For large, mature specimens, prices will be quoted on request.

C. pisifera plumosa lutescens. Pale Retinospora. (VDs.) A dwarf, globe-shaped plant, with feathery foliage of pale, creamy yellow. It is valuable for its low growth and the extra color tone it brings to increase variety among the evergreens.

Each 4 to 41/2 ft. spread \$9.00 5 to 6 ft. spread \$12.00

C. pisifera squarrosa veitchi. Moss Retinospora. 20 ft. (Ms.) An ornamental Japanese tree with feathery, bluish gray foliage. It should be planted in somewhat sheltered positions where its unusual beauty will repay the attention given.

Each 10 Each 10
4 to 5 ft.\$5.00 \$45.00 6 to 7 ft.\$8.00 \$75.00
5 to 6 ft. 6.50 60.00



Siberian Arbor-Vitae (Thuja)
Goldenplume Cypress

Plume Cypress Upright Japanese Yew (Taxus)

JUNIPERUS - Junipers; Cedars

The Erect Junipers — Tapering, Slim, Spirelike Beauties

Feathery — Graceful

There is a wide variety of forms and textures presented among the Junipers. They are invaluable for formal effects as there are fine columnar forms, broad bushy shapes, and sharp, upright spires. The low spreading and creeping forms are excellent for informal planting or as ground covers for banks or rough slopes.

At least one Juniper variety should be included in every evergreen planting.

Juniperus chinensis. Chinese Juniper. 25 ft. A handsome, gray-green tree of loose, columnar form. Very hardy, easy to grow, and makes a fine neutral background for flowering shrubs and other low evergreens when planted in large groups.

Each 10 Each 10 5 to 6 ft. \$7.50 \$70.00 6 to 8 ft. \$8.50 \$80.00

J. chinensis albo-variegata. Whiteleaf Chinese Juniper. 8 ft. Attractive creamy white branchlets interspersed among the gray-green foliage. Growing naturally into a dense, formal pyramid, it is useful for variety of color in low evergreen plantings.

Each 10 Each 10 3 to 4 ft. \$4.00 \$37.50 5 to 6 ft. . . . \$6.50 \$60.00 4 to 5 ft. . . . 5.00 45.00 6 to 7 ft. . . . 9.00 85.00

†J. chinensis columnaris. Columnar Chinese Juniper. 15 ft. Compact, narrow tree, with steel-gray foliage. Very formal and useful for accent points or specimens.

†J. chinensis pfitzeriana. Pfitzer Juniper. 15 ft. spread. (Ss.) A graceful, fan-shaped evergreen with horizontally spreading branches, as broad as tall, of rough grayish green. It is very hardy, will thrive under very unfavorable conditions, and is very well adapted to planting about foundations, entrances, and beside steps and in a multitude of places where something hardy, vigorous, and attractive is desired. We call special attention to the large sizes in which we can furnish this popular variety. These will produce a finished, established, long-planted effect the first season and grow finer year by year.

Each 10 Each 10
15 to 18 in. . . . \$2.25 \$20.00 7 to 8 ft. spr. \$18.00 \$160.00
18 to 24 in. . . . 3.00 27 50 8 to 9 ft. spr. 20.00 180.00
2 to 2½ ft. . . . 4.00 36.00 9 to 10 ft. spr. 25.00 225.00

J. communis hibernica. Irish Juniper. 10 ft. (Mm.) A slender, spire-like column with dark, bluish green foliage, making excellent formal accents in gardens or foundation plantings.

Each 10 \$3.00 \$27.00

A suggestion —

Too frequently several small evergreens are planted where one or two somewhat larger would be simpler and more effective.

If you will select the larger sizes in really dwarf types like the Dwarf Yews, Dwarf Spruces, lowgrowing Junipers, and Broad-leaved Evergreens, you will find that you need fewer plants and that you will avoid the crowding that frequently results after several years of growth.

Do not hesitate to ask for advice in connection with any planting you are contemplating.

J. excelsa stricta. Spiny Greek Juniper. 6 ft. A compact, erect, pyramdal form with stiff, steel-blue needles. It is a neat and formal accent for gardens, and is frequently used in tubs or pots to accentuate doorways or entrances to gardens. (Illustrated in color on inside front cover.)

Each 10 Each 10 15 to 18 in. ..\$2.00 \$17.50 2 to 2½ ft. ...\$3.00 \$27.50 18 to 24 in. .. 2.50 22.50

†J. horizontalis depressa plumosa. Flat Plumed Juniper. 8 ft. spread. Exceedingly hardy, yet more dwarf and compact in habit than Pfitzer's Juniper. Its silvery green foliage becomes a rich plumpurple in the autumn and winter, affording an interesting color contrast among other evergreens. Excellent to cover rough slopes.

Each 10 Each 10

18 to 24 in. spr. \$2.50 \$22.50 3 to 3½ ft. spr. \$4.50 \$40.00 2 to 2½ ft. spr. 3.00 27.50 3½ to 4 ft. spr. 5.50 50.00 2½ to 3 ft. spr. 3.75 35.00 4 to 5 ft. spr. 7.00 65.00

J. horizontalis douglasi. Waukegan Juniper. 6 ft. spread. A distinctive prostrate type having long branches of steel-blue needles. Its unusual purple hue in winter renders it particularly desirable.

Each
2½ to 3 ft. spread\$4.00 3 to 3½ ft. spread\$5.00

J. japonica. Japanese Juniper. 6 ft. spread. Low and shrubby, with bending branches of rich medium green needles. Very decorative and hardy. Each 10
18 to 24 in. spr. \$2.75 \$25.00 2½ to 3 ft. spr. \$5.00 \$45.00

2 to $2\frac{1}{2}$ ft. spr. 4.00 37.50 3 to 4 ft. spr. 6.00 55.00 J. sabina. Savin Juniper. 5 ft. spread. Graceful, fine textured foliage and slightly arching branchlets of medium dark green, turning bronzy in winter.

Each 10
18 to 24 in. spr. \$3.00 \$27.50
2 to 2½ ft. spr. 3.75 35.00

Each 10
2½ to 3 ft. spr. \$4.50 \$40.00
3 to 4 ft. spr. 5.50 50.00



Red Cedar

Pyramidal Arbor-Vitae
Irish Juniper (Thuja)

JUNIPERUS - Juniper (Continued)

J. virginiana. Redcedar. 40 ft. (Mm.) The well known and well loved tree which is so characteristic of open landscapes throughout eastern North America. It is best employed as a tall columnar accent or planted closely in screen plantings. Because of the ease and hardiness with which it grows it can well be the backbone of all formal plantings in new gardens. Its bright, rich, blue-green foliage and its waxy blue berries make it particularly desirable as a specimen plant. (Illustrated in color on inside front cover.)

Each	10		Each	10
2 to 3 ft\$2.25	\$20.00	7 to 8 ft	.\$ 7.50	\$ 70.00
3 to 4 ft 3.00	27.50	8 to 9 ft	. 10.00	90.00
4 to 5 ft 4.00	36.00	9 to 10 ft	. 13.00	120.00
5 to 6 ft 5.00	45.00	10 to 12 ft	. 18.00	160.00
6 to 7 ft 6.00	55.0 0			

Somewhere in your planting there may be a weak spot. Why not use a Red Cedar of good size? Its very presence of quiet dignity will impart a feeling of strength to your garden.

We can furnish specimen trees ranging from 18 ft. to 30 ft. in slender, symmetrical spires, broad cones, or shaggy, picturesque informal types. Prices gladly submitted. State type and size desired.

J. virginiana elegantissima. Goldtip Redcedar. 15 ft. A very ornamental variety, making a slender cone of bright green, glistening all over with bright yellow tips borne at the end of the branchlets and turning a handsome bronzy green in winter.

Each	10	Each	10
3 to 4 ft \$5.00	\$45.00	5 to 6 ft \$7.50	\$70.00
4 to 5 ft 6.00	55.00	6 to 7 ft 9.00	8 5.0 0

†J. virginiana glauca. Silver Redcedar 30 ft. (Mm.) A narrow, dense columnar form, covered from top to bottom with a mist of silvery, blue-gray foliage. Its frosty appearance affords an interesting relief when interplanted with the darker evergreens.

Ea	ach 10		Each	10
3 to 4 ft \$3	.25 \$30.00	5 to 6 ft.	\$6.00	\$55.00
1 to 5 ft 1	50 40.00	6 to 7 ft	8 00	75.00

†J. virginiana schotti. Schott Redcedar. Differs from the Redcedar mainly in its lighter yellow-green color and more feathery texture. A dense narrow pyramid which stands shearing well and retains its color throughout the winter season.

Each	10	Each	10
3 to 4 ft \$4.00	\$37.50	6 to 7 ft\$ 9.00	\$ 85.00
4 to 5 ft 5.00	45.00	7 to 8 ft 12.00	110.00
5 to 6 ft 7.00	65.00	8 to 10 ft 15.00)

PICEA - Spruce

Magnificent in Groups - Effective Windbreaks

The beautiful spires of the Spruces are most effective in landscape and garden planting. They are similar to the Firs, making splendid avenue effects, magnificent groups, and grow rapidly into efficient windbreaks. There are, also, among the Spruce, true dwarfs and pygmies eminently suited to the foundation planting. The latter include some of the rarest and most desirable of dwarf evergreens.

The Spruces are of exceeding hardiness, withstanding severe growing conditions. Succeeding best in full sun, they prefer medium soils and will endure tremendous droughts or poor soils.

†Picea canadensis. White Spruce. 60 ft. (Lm.) One of the best North American conifers. It is a compact and upright tree of great longevity, with light, silvery green foliage. Makes a handsome specimen and is splendid for windbreaks, screen-planting, and large hedges. Any kind of soil suits it, and it will endure much clipping and pruning.

2 to 3 ft. . . . \$2.00 \$17.50 4 to 5 ft. . . . \$4.00 \$37.50 3 to 4 ft. . . . 2.75 25.00 5 to 6 ft. . . . 6.00 55.00

- P. engelmanni. Engelmann Spruce. 75 ft. (Ls.) A noble, pyramidal tree making a handsome, compact specimen, with its outsweeping lower branches resting on the ground. The foliage varies from strong blue to silvery gray-green and it has a strong, aromatic fragrance. Each 10 Each 10
 18 to 24 in ...\$2.50 \$22.50 3 to 4 ft.\$5.00 \$45.00 2 to 3 ft.\$3.50 \$32.50
- †P. excelsa. Norway Spruce. 100 ft. (Lr.) A hardy, rapid growing evergreen that adapts itself to almost any soil. Dense, dark green foliage. Very satisfactory for windbreaks and hedges. Plant small sizes 21/2 feet apart for a dense hedge.

Each 10 Each 10 2 to 3 ft. . . . \$2.00 \$17.50 5 to 6 ft. . . . \$6.00 \$55.00 3 to 4 ft. . . . 2.75 25.00 6 to 7 ft. . . . 7.50 70.00 4 to 5 ft. . . . 4.00 37.50

For large, mature specimens, prices will be quoted on request.

The four following varieties of Norway Spruce are extremely dwarf and compact, beautiful rare specimens, and are truly collection pieces.

P. excelsa maxwelli. Maxwell Spruce. 5 ft. spread. A dense hassock type pygmy with many tiny branchlets bearing needles of medium, gray-green. Very fine.

P. excelsa procumbens. Prostrate Spruce. 5 ft. spread. Another pygmy of hassock type. Dark, handsome green needles. Excellent.

 $2\frac{1}{2}$ to 3 ft. spr. \$15.00 3 to $3\frac{1}{2}$ ft. spr. \$2.00



Canadian Hemlock (Tsuga Canadensis) See page 11.

PICEA - Spruce (Continued)

P. excelsa remonti. Ken			one-torm,
with very dark green	foliage. Ar	excellent, dwarf tree.	
Each	10	Each	10
15 to 18 in\$6.00	\$55.00	$2\frac{1}{2}$ to 3 ft\$14.00	\$130.00
18 to 24 in 8.00		3 to $3\frac{1}{2}$ ft 17.50	160.00
2 to $2\frac{1}{2}$ ft 10.00	90.00	$3\frac{1}{2}$ to 4 ft 22.00	200.00

P. excelsa pumila. Dwarf Spruce. 4 ft. A low, globe-shaped evergreen, remarkably slow-growing. Its dense branches are crowded with short, lustrous, blue-green foliage.

P. glauca conica. Dwarf Alberta Spruce. An excellent dwarf Spruce, most distinctive of all Spruces. Its blue-green, slender needles are arranged in dense, radial manner around the thickly set branches. Of perfect conical form, and exceedingly slow growth, it eventually develops into a perfect miniature of tall forest trees, but only 6 to 8 feet tall. For the rock garden or permanent low plantings no finer evergreen could be chosen.

Each 10 Each 10 15 to 18 in. . . . \$3.00 \$27.00 2 to 2½ ft. . . . \$6.00 \$55.00 18 to 24 in. . . . 4.50 42.00

P. omorika. Siberian Spruce. 80 ft. Very compact when small; later fairly compact with graceful, sweeping branches. Needles medium green above and silvery underneath. Although still rare, this is perhaps the choicest large Spruce.

Each 10 Each 10 18 to 24 in. . . . \$2.50 \$22.50 2 to 3 ft. . . . 3.50 33.00

P. orientalis. Oriental Spruce. A graceful, slow growing tree of compact habit. Rich deep green foliage.

Each 10 Each 10 15 to 18 in. . . . \$1.75 \$15.00 2 to 2½ ft. . . . \$4.00 \$36.00 18 to 24 in. . . . 2.50 22.50

†P. pungens. Colorado Spruce. 80 ft. (Lr.) Stiff horizontal branches

with light, gray green needles. The best family of Spruces for the seashore; flourishes when sprayed with salt water.

									Each		10
4	to	5	ft.					. \$	4.50	9	40.00
5	to	6	ft.						6.50		60.00
6	to	7	ft.						8.50		80.00
7	to	8	ft.						11.00	1	00.00
8	to	10	ft.						15.00	1	40.00

†P. pungens glauca. Colorado Blue Spruce. A tree of symmetrical habit with distinct, gray-blue foliage. Beautiful trees with dense foliage of marvelous velvety texture.

							Each	10
3 to	4	ft.	 			.\$	5.00	\$45.00
4 to	5	ft.					7.00	65.00
6 to	7	ft.					12.00	110.00
7 to	8	ft.	 				15.00	140.00
8 t o	10	ft.	 				20.00	180.00
10 to	12	ft.	 				30.00	275.00

†P. pungens kosteri. Koster Blue Spruce. (Lm.) In a general way much like the preceding, but uniformly deep silvery blue. Compact, very symmetrical, and considered by many people the most desirable of all the bright-colored evergreens.

		E	ach 10	
2 to $2\frac{1}{2}$	ft.	\$	5.00 \$45.00	
$2\frac{1}{2}$ to 3	ft.		6.50 60.00	
3 to $3\frac{1}{2}$	ft.		7.50 70.00	

We have many very fine large specimens; prices on request.

PINUS - Pine

Perhaps the best-known and most popular of all the evergreens, these noble trees are adaptable to many purposes. In their earlier years, they are broadly conical, with rounded tops, but not stiffly symmetrical in outline. They develop a rugged strength with age that is comparable only to that of the Oaks. Their best use is as large specimens, either singly, in groups, or as large hedges, windbreaks and screens. There are one or two smaller

†Pinus mughus. Mugho Pine. 10 ft. spread. (Ds.) A very valuable broad, dense evergreen, with bright green foliage. Most useful for foundation plantings, for rock gardens, or covering gravelly or sandy slopes.

Each	10		Each	10
15 to 18 in. spr. \$2.50	\$22.50	3 to $3\frac{1}{2}$ ft. spr. \$	6.00	\$ 55.00
18 to 24 in. spr. 3.50	33.00	$3\frac{1}{2}$ to 4 ft. spr.	7.00	65.00
2 to $2\frac{1}{2}$ ft. spr. 4.25	40.00	4 to 5 ft. spr.	12.00	110.00
$2\frac{1}{2}$ to 3 ft. spr. 5.00	45.00	5 to 6 ft. spr.	20.00	180.00

P. nigra globosa. Globe Austrian Pine. 12 ft. (Ds.) A very dense, compact globe form which is distinctive, beautiful, and rare.

Each 2½ to 3 ft. \$20.00 3 to 3½ ft. \$25.00

Pinus resinosa. Red Pine. 70 ft. (Lr.) This useful and attractive evergreen is a rapid-growing, tall, fairly spreading tree. Its picturesque character and lustrous green color make it equally desirable for planting either in small groups or as a windbreak.

	Each	10	Each 10
2 to	3 ft \$3.00	\$27.50	5 to 6 ft\$ 7.50 \$ 70.00
3 to	4 ft 4.00	37.50	8 to 10 ft 16.00 140.00
4 to	5 ft 5.50	50.00	



Norway Spruce

Colorado Blue Spruce

White Spruce

-As Sturdy as an Oak

varieties which may be used in foundation plantings but probably are best used as "facers" for group plantings of the larger sorts.

The Pines have a wider adaptability than other evergreens, growing under more variable conditions of soil and climate, yet they succeed best in the open country or near the shore, but cannot endure shade or smoke.

PINUS - Pine (Continued)

P. strobus. White Pine. 10	00 ft. (Lr.)	No one who l	nas ever	driven
through New England o	an forget the	e majesty of th	e White	Pine.
When young its foliage,	, with a lovel	y green sheen,	makes a	com-
pact and feathery tree,	while at mat	urity its specta	cularly	pictur-
esque, wide-spreading for	orm stands o	ut against the	sky. Gr	owing
rapidly, it is the most a	ıdaptable, mo	ost useful, and	most va	ıluable
of the pines. Each	10		Each	10
2 to 3 ft \$ 3.00 \$	\$27.50 5	to 6 ft\$	7.50 \$	70.00
3 to 4 ft 4.00	37.50 6	to 7 ft	10.00	90.00
4 to 5 ft 5.50	50.00 7	to 8 ft	13.00	120.00
Prices of large, mature	specimens w	ill be quoted o	n reques	st.

PSEUDOTSUGA - Fir

†Pseudotsuga douglasi. Douglas Fir. Native to the eastern Rockies, this westerner has by sheer merit made third place in importance of larger evergreens in New England; excelled only by White Pine and Canada Hemlock. A magnificent tree of medium conical habit when young; a majestic column gracefully tapering towards a sharp top at maturity. In color, usually medium to dark green, often with a grayish to bluish overlay. It grows in full sun, yet does exceedingly well in partial shade where other large conifers seldom flourish. (See inside front cover for color illustration.)

		Lach	10	Each	10
18 to 2	4 in \$	1.75	\$15.00	8 to 10 ft \$18.00	\$160.00
2 to	3 ft	2.50	22.50	10 to 12 ft 25.00	225.00
6 to	7 ft	9.00	85.00	12 to 14 ft 40.00	360.00
7 to	8 ft	12.00	110.00		

SCIADOPITYS

Sciadopitys verticillata. Umbrella Pine. 40 ft. (Ms.) A native of Japan which, at maturity, makes a magnificent, dense specimen of narrow pyramidal form, succeeding best in a moist but well-drained soil. Its lustrous, dark green needles, 5 to 6 inches long, arranged in umbrella-like circles at the ends of the branchlets, make it one of the handsomest and most distinct of specimen conifers.

	Each	10		Each	10
15 to 18 in.	\$3.50	\$32.50	2 to $2\frac{1}{2}$ ft.	\$6.00	\$55.00
18 to 24 in.	4.50	40.00	$2\frac{1}{2}$ to 3 ft.	7.50	70.00

TAXUS - Yew

For years Yews have been considered as diamonds in the evergreen group. Now that they are propagated more freely and in greater quantities, thus making them more readily available to our gardens, we find them, in their various forms, becoming one of the most commonly planted, as well as the most valuable of the evergreens.

There is no other hardy evergreen which adapts itself to as many purposes with such rich and dignified results. They can be recommended for foundation plantings, for vertical accents, either at doorways, or in formal gardens, or as lawn specimens, while as truly evergreen hedge plants there is nothing better. They are perfectly hardy and free from disease or insect pests. All will flourish in

sun or shade with exception of the Canada Yew which turns yellow-brown in a sunny exposure.

Taxus baccata repandens. Spreading English Yew. 8 ft. spread. (Ds.) Of a graceful, spreading form, with foliage of a beautiful shade of dull bluish green. Very hardy and desirable and especially useful in large rock gardens or for low masses or mounds on banks or in open lawns.

•	Each	10
15 to 18 in. spr.	.\$3.00	\$27.50
18 to 24 in. spr		35.00
2 to $2\frac{1}{2}$ ft. spr.	. 5.00	45.00
$2\frac{1}{2}$ to 3 ft. spr.	. 7.00	65.00

Plar Sug All o roots in in burla ball of made la ball to or force moved b ground filled wi with wa should I put in, is comp

Planting Suggestions
All our evergreens are

All our evergreens are shipped with the roots in a ball of earth, securely wrapped in burlap. It is important not to let this ball of earth get dry. The hole should be made large and deep enough to enable the ball to be slipped into it without breaking or forcing; and the burlap should be removed before filled with good soil. If the ground is dry, the hole should be partly filled with well trodden earth and then filled with water. When it has drained away, it should be filled up again and more water put in, repeating the process until the job is completed. If a slight depression is left about the base of the plant, it will help in future waterings.

about the base of the plant, it will help in future waterings.

All newly planted evergreens should be made as firm as possible and staked or wired to prevent them from swaying, as the heavy tops are likely to do. In the autumn, the ground beneath them should be mulched for the first few years, until they begin to form a mulch of their own by their shed needles.



Scotch Pine (Pinus sylvestris)

White Pine (Pinus strobus)

Red Pine (Pinus resinosa)

37.50

TAXUS - Yew (Continued)

Taxus baccata, Washingtoni. Washington Yew. 8 ft. This wide spreading evergreen, also known as the Golden Yew, has golden yellow foliage which is particularly brilliant on the under side, and which makes a decided contrast to the dark green Yews.

Eacl	h 10		Each	10
18 to 24 in\$2.5	0 \$22.50	21/2 to 3 ft.	.\$3.50	\$32.50
2 to $2\frac{1}{2}$ ft. 3.0	0 27.50	3 to 31/2 ft.	. 4.50	40.00

T. canadensis. Canada Yew. 10 ft. spread. (Dr.) A prostrate evergreen with wide spreading, slender branches, occasionally reaching a height of 6 feet. Dark green foliage and showy, deep crimson berries. This is a hardy native Yew which thrives only in shade.

Each	Each
3 to 4 ft. spread\$ 8.00	4 to 5 ft spread \$12.00

†T. cuspidata. Japanese Yew. 10 ft. spread. (Sm.) A spreading variety with attractive, dark green foliage, which may be kept in bounds by pruning. It makes attractive, open topped shrubs, handsome at all seasons, but especially in spring, when its black-green winter foliage is covered with tassels of brilliant yellow-green new growth. In early autumn it sparkles with its myriad bright red fruits. (Color illustration, page 2.)

Each	10	Each 10
15 to 18 in. spr. \$2.50	\$22.50	$3\frac{1}{2}$ to 4 ft. spr. \$12.00 \$110.00
18 to 24 in. spr. 3.00	27.50	4 to $4\frac{1}{2}$ ft. spr. 16.00 140.00
2 to $2\frac{1}{2}$ ft. spr. 4.50	42.50	$4\frac{1}{2}$ to 5 ft. spr. 20.00 180.00
$2\frac{1}{2}$ to 3 ft. spr. 6.00	55.00	5 to 6 ft. spr. 30.00 275.00
3 to $3\frac{1}{2}$ ft. spr. 9.00	85.00	6 to 7 ft. spr. 40.00 350.00

Extra Heavy Specimens

Each	Each
$3\frac{1}{2}$ to 4 ft. spread\$16.00	5 to 6 ft. spread\$35.00
4 to $4\frac{1}{2}$ ft. spread 20.00	6 to 7 ft. spread 50.00
41/2 to 5 ft. spread 25.00	

†T. cuspidata capitata. Upright Japanese Yew. 40 ft. (Sm.) Erect, symmetrical, pyramidal form of preceding. It is rather open in growth with rich, dark green foliage, almost black. It makes compact hedges 3 to 10 feet high, and may be used as a specimen to good effect. It is one of the most desirable evergreens. (Color illustration, page 2.)

	Each	10		Each	10
15 to 18 in.	\$2.25	\$20.00	$2\frac{1}{2}$ to 3 ft.	\$5.00	\$45.00
18 to 24 in.	3.00	27.50	3 to $3\frac{1}{2}$ ft.	7.50	70.00
2 to $2\frac{1}{2}$ ft.	3.75	35.00	, 2		



Globe Arbor-Vitae (Thuja) Savin Juniper

Japanese Yew

Mugho Pine

†T. cuspidata nana. Dwarf Japanese Yew. 8-ft. spread. (Ds.) A spreading form of the preceding with short, dark green foliage on dense, compact branches. Hardy, unsurpassed for beauty and permanence. For sheer beauty of color, texture, and form, as well as health and longevity, it is one of the most useful and valuable ornamental trees. (Color illustration, page 2.)

Each	10	Each	10
15 to 18 in. spr. \$3.25	\$30.00	$2\frac{1}{2}$ to 3 ft. spr. \$10.00	\$95.00
18 to 24 in. spr. 5.00	45.00	3 to 3½ ft. spr. 15.00	140.00
2 to $2\frac{1}{2}$ ft. spr. 7.00	65.00	$3\frac{1}{2}$ to 4 ft. spr. 20.00	180.00

T. cuspidata nana. Upright form. 8 ft. (Ds.) An irregular form of the preceding with dense, upright branches. This form makes the best compact, close textured, and dark green substitute for specimen boxwood in New England climates.

Each	10	Eac	h 10
2 to $2\frac{1}{2}$ ft\$11.00	\$100.00	4 to 41/2 ft \$40.0	00 \$350.00
$2\frac{1}{2}$ to 3 ft 14.00	130.00	$4\frac{1}{2}$ to 5 ft 60.0	00.00
$3 \text{ to } 3\frac{1}{2} \text{ ft.} \dots 21.00$	185.00	5 to 6 ft 75.0	700.00
31/2 to 4 ft 28 00	250.00		

Kindly specify which type of Dwarf Japanese Yew you prefer when

T. media hatfieldi. Hatfield Yew. 8 ft. Rich black-green foliage, darkest of all Yews. Especially compact, making the best Yew for

hedges 2 to 6 feet tall where a slower growing variety than *T. capitata* is desired. We predict that Hatfield Yew will be used in greatly increased quantities as it becomes better known.

	Each	10
15 to 18 in.	\$3.00	\$27.00
18 to 24 in.	4.00	36.00
2 to 21/2 ft.	5.00	45.00

T. media hicksi. Hicks Yew. 10 ft. (Ds.) A distinctly columnar form with upright branches and blue-green foliage. This variety may be used as an accent plant or specimen in place of the pyramidal Irish Yew which is not hardy in New England. (Color illustration, page 2.)

/ 1 0 ./	
Eac	ch 10
18 to 24 in\$3.	50 \$32.50
$2 \text{ to } 2\frac{1}{2} \text{ ft. } \dots 4.$	50 40.00
$2\frac{1}{2}$ to $\frac{3}{3}$ ft 6.	00 55.00
$3 \text{ to } 3\frac{1}{2} \text{ ft.} \dots 8$.00 75.00
$3\frac{1}{2}$ to 4 ft 10.	.00 95.00
4 to $4\frac{1}{2}$ ft 13.	.00 120.00



A Bay State Block of Upright Japanese Yews at North Abington, Mass.

All our Evergreens are dug with a ball of earth around the roots and are tightly wrapped in burlap, noted as B&B.

THUJA - Arbor-Vitae

Arbor-Vitaes are formal yet attractive evergreens of greatly diversified form and coloring, varying in height from low, cushion-like plants to lofty trees, varying in color from dark green to golden yellow. Such variety adapts them for many positions in landscape planting; their narrow pyramidal, columnar or globosa forms making them invaluable in the foundation planting. Many types make dense green hedges either for tall screens or for outlining garden areas. Thriving in full sun or partial shade, in any good garden soil, they lend themselves to so many purposes that they really are indispensable in garden making.

†Thuja occidentalis. American Arbor-Vitae. 40 ft. (Mr.) The common, upright, flat-leaved evergreen so commonly used as single specimens and for hedges and windbreaks everywhere. May be kept at any height by shearing. It thrives on moist as well as dry land, and endurcs city conditions.

Each	10	Each 10
2 to 3 ft \$2.25	\$20.00	8 to 9 ft \$ 8.00 \$ 75.00
3 to 4 ft 2.75	25.00	9 to 10 ft 10.00 90.00
4 to 5 ft 3.75	35.00	10 to 12 ft 15.00 140.00
5 to 6 ft 5.00	45.00	12 to 14 ft 20.00 180.00

T. occidentalis, Columbia. Columbia Arbor-Vitae. 14 ft. A columnar form; foliage variegated with silver, more pronounced in winter.

Each	10	Each	10
4 to 5 ft \$4.50	\$40.00	6 to 7 ft \$7.50	\$70.00
5 to 6 ft 6.00		7 to 8 ft 9.00	85.00

T. occidentalis compacta. Parsons' Arbor-Vitae. 8 ft. A dwarf, ball-shaped form of the above, with light green foliage.

Each	10	Each	10
3 to $3\frac{1}{2}$ ft\$3.50	\$32.50	4 to 5 ft \$7.50	\$70.00
$3\frac{1}{2}$ to 4 ft 5.00		5 to 6 ft 9.00	85.00

†T. occidentalis douglasi pyramidalis. Douglas Pyramidal Arbor-Vitae. 16 ft. (M.) A slender, pyramidal variety of symmetrical outline, with dark fern-like foliage. Fully as good as red cedar for striking landscape effects or for formal positions in decorative gardening.

```
Each 10 Each 10
6 to 7 ft. . . . . $6.50 $60.00 8 to 9 ft. . . . . $11.00 $100.00
7 to 8 ft. . . . . 8.50 80.00
```

T. occidentalis ellwangeriana. Tom Thumb Arbor-Vitae. 8 ft. (Sm.) Low, broad, compact variety with dense foliage. This is a plant of dwarf, graceful habit.

```
Each 10 Each 10
4 to 5 ft. . . . . $3.50 $32.50 5 to 6 ft. . . . . $5.00 $45.00
```

T. occidentalis globosa. Globe Arbor-Vitae. 6 ft. (VDs.) A low, slow-growing, dense, globe-shaped variety that is useful for border planting, and very satisfactory for low-growing hedges.

```
Each 10 Each 10 18 to 24 in. . . . $2.50 $22.50 2 to 2½ ft. . . $3.25 $30.00
```

†T. occidentalis hoveyi. Hovey Arbor-Vitae. 8 ft. (Ds.) An upright, globular form, with light yellow-green foliage. Splendid for formal plantings and for low accent points.

Each	10	Each	10
18 to 24 in \$2.50	\$22.50	4 to 5 ft \$ 7.50	\$70.00
2 to $2\frac{1}{2}$ ft 3.25		5 to 6 ft 10.00	90.00
3 to 4 ft 5.00	45.00		

T. occidentalis, Little Gem. 3 ft. spread. Hassock-shaped, dwarf evergreen with blackish green fronds.

```
Each 10
2 to 2½ ft. spr. $4.50 $40.00 2½ to 3 ft. spr. $5.50 $50.00
```

T. occidentalis pumila. Green Globe Arbor-Vitae. 6 ft. (Vds.) A rounded, densely-branched little evergreen of almost spherical outline, hugging the ground. It is an excellent specimen for the rock garden or used formally they make little accent points.

Each		Each
\$3.25	4 to 5 ft.	\$7.50

†T. occidentalis pyramidalis. Pyramidal Arbor-Vitae. 20 ft. (M.) A densely branched variety of distinct columnar growth with rich, dark glossy green foliage that does not change appreciably in color during the winter months. It is very satisfactory for hedges of medium height, for foundation plantings, and for use in tubs.

Each 10 Each 10 2 to 3 ft. \$2.50 \$22.50 3 to 4 ft. \$3.50 \$33.00

T. occidentalis reidi. Reid Arbor-Vitae. 8 ft. (Ds.) A low, bushy form, with dark green foliage. Good for use in the foreground of evergreen plantings or to make a splendid low hedge.

Each 10 Each 10 3 to 3½ ft. . . . \$4.00 \$37.50 4 to 5 ft. \$7.50 \$70.00 3½ to 4 ft. . . . 5.00 45.00

†T. occidentalis vervaeneana. Vervaene Arbor-Vitae. 25 ft. (Sm.) A very choice variety of dense habit, with light green foliage. One of the largest and hardiest of all the Arbor-Vitaes, and is particularly good for screens and tall hedges.

```
Each 10 Each 10
4 to 5 ft. . . . . $3.50 $32.50 7 to 8 ft. . . . $8.00 $75.00
5 to 6 ft. . . . 5.00 45.00 8 to 9 ft. . . 10.00 95.00
6 to 7 ft. . . . 6.50 60.00 9 to 10 ft. . . 12.50 115.00
```

†T. occidentalis woodwardi. Woodward Globe Arbor-Vitae. 4 ft. (Ds.) A finely textured Arbor-Vitae of very slow growth, forming a dense globe. Very satisfactory.

Each 10 Each 10 18 to 24 in. . . \$2.50 \$22.50 2 to 2½ ft. . . \$3.25 \$30.00

TSUGA - Hemlock

Many people will agree that the Hemlock is the most graceful and the best loved evergreen tree of eastern North America. Certainly, no evergreen tree can compare in dignity and beauty, one or several of them bending under the winter snow, creating a never-to-ber-forgotten picture. They thrive well in full sun, partial shade, or dense shade, preferring plenty of moisture, and as they mature they assume a magnificent stateliness equaled by few other trees.

Tsuga canadensis. Canada Hemlock. 80 ft. (Lr.) The Hemlock is the finest North American evergreen, and is always a source of joy and satisfaction to those who plant it freely. It makes a broad pyramidal, medium-sized tree of dense growth, with rich green foliage and more or less drooping branches, giving a particularly graceful effect to the whole. It is excellent as a single lawn tree, for foundation plantings when it is young, for hedge purposes, while as a dark green background for Dogwoods or Hawthorns it is unsurpassed.

Each 10

Each 10

Each 10

Sto 24 in. . . \$2.00 \$17.50 6 to 7 ft. . . . \$10.00 \$95.00

6 to 7 ft. ...\$10.00 \$ 95.00 \$17.50 2 to 3 ft. 3.00 3 to 4 ft. 4.00 7 to 8 ft. ... 12.50 115.00 27.50 8 to 9 ft. . . . 16.00 37.50 140.00 9 to 10 ft. . . . 20.00 4 to 5 ft. 5.75 52.00 180.00 70.00 5 to 6 ft. 7.50 10 to 12 ft. ... 25.00 225.00 Let us quote you special prices for really large quantities.
We can also furnish larger sizes.

T. caroliniana. Carolina Hemlock. 60 ft. (Lr.) An attractive tree with dark, bluish green foliage and pendulous branches. More open and graceful in growth and habit than the common Hemlock.

Thrives in dryer soil than *T. canadensis*.

Each 10 Each 10
2 to 3 ft. \$3.50 \$32.50 5 to 6 ft. \$8.00 \$75.00

2 to 3 ft. \$3.50 \$32.50 5 to 6 ft. \$8.00 \$75.00 3 to 4 ft. 4.50 40.00 6 to 7 ft. . . . 10.00

T. diversifolia. Japanese Hemlock. 25 ft. This variety has shorter

See EVERGREEN SHRUBS on pages 45 to 47.



IN this classification we offer not only remarkable variety but plants of exceptionally fine quality, growing characteristics, and beauty.

There is a vast army of beautiful trees which shed their leaves in autumn. Among them are trees suitable for planting along streets and boundary lines, trees for woodlands and copses, for groves and for specimens, or merely to shade a corner of the back yard. Almost all of them are gorgeous when their leaves turn color in autumn and display an intricate and interesting pattern of bare branches against the winter sky.

APPROVED SPECIMENS

for LAWNS, GROVES, STREETS, PROPERTY LINES, Etc.

All prices listed are for bareroot dug, unless otherwise stated. B&B means Balled and Burlapped.

Abbreviations

L, trees that attain a height of 50 feet or more; M, trees that attain a height of 25 to 50 feet; S, trees that attain a height of 10 to 25 feet; D, dwarf; VD, very dwarf.

Denoting Rapidity of Growth: r, rapid; m, medium; s, slow; v, vigorous; vs, very slow.

Denoting Varieties Suitable for Seashore Planting: (†).

The figures following the name denote the ultimate size of tree at maturity.

OUTSTANDING VARIETIES With Special Attractions

It will repay you to read descriptions carefully—each variety has some especial attraction for which it is noted. With some it is the color of the bark, as with the White Birch; with others it is the height; still others, the graceful shape; and then those with different colored flowers. From these listings it is possible to select trees which, in combination with other plantings, especially evergreens, present a scene of beauty utterly beyond description.

Every one listed has been selected, planted, and transplanted to meet our standards of quality; every one has a maximum expectancy of beautiful life which means so much to your lasting satisfaction.

These trees should be well watered the first season and firmly staked so that they will not sway in the wind.

ACER - Maple

The Maples are too familiar to need much introduction. They are all splendid trees, some of which are especially adapted to street planting.

Among its many varieties are found interesting, beautiful, and desirable shapes, leaves and fall colorings.

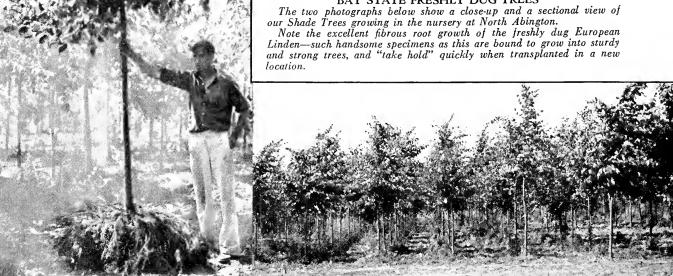
A. ginnala. Amur Maple. 18 ft. (Sm.) A small tree of bushy habit. Leaves turn to a bright pink in fall. Flowers small, white, May. Excellent for large hedges and screen plantings.

 Each
 10
 Each
 10

 5 to 6 ft.
 \$1.50
 \$13.50
 8 to 10 ft.
 \$3.00
 \$27.50

 6 to 8 ft.
 \$2.25
 \$20.00
 10 to 12 ft.
 \$4.00
 \$37.50

BAY STATE FRESHLY DUG TREES



Five or More Plants of One Kind Take the Ten Rate

North Abington, Mass. Thowering Trees

VIGOROUS, RAPID GROWING-STRAIGHT TRUNKS, SHAPELY TOPS

ACER - Maple (Continued)

Acer negundo. Box Elder. 50 ft. (Mr.) A rapid growing tree of coarse, open habit. It has spreading branches and light green for liage that changes to yellow in the autumn.

Each	10	Each	10
6 to 8 ft \$1.25	\$10.00	8 to 10 ft \$1.50	\$12.50

A. platanoides. Norway Maple. 50 ft. (Lr.) The very best shade tree where deep shade is wanted. Withstands smoke and soot remarkably. Very broad, rounding head. Large, rich, dark green leaves they stay fully two weeks longer in the fall than those of other Maples, finally dropping without much change in color.

		Each	10
6 to	8 ft.	 \$2.00	\$18.00
8 to	10 ft.	 3.00	27.00
10 to	12 ft.	 4.00	36.0 0
12 to	14 ft.	 6.00	55.00

Ask For Prices On Larger Sizes.

A. platanoides globosa. Globehead Norway Maple. Dense, globular heads 4 feet in diameter on stems 5 feet in height. A very unique tree for formal use.

\$100.00 5-ft. stems, heads 4 ft. in diameter\$12.00

A. platanoides schwedleri. Schwedler Maple. 50 ft. (R.) A form of Norway Maple. Leaves strong red in spring, later turning dark green above and lighter purple-tinged green beneath. Do not confuse this tree with the Red Maple, which has brilliant fall coloring of its leaves.

Each \$27.00

A. palmatum atropurpureum. Blood-Leaved Japanese Maple. (Ds.) A very striking tree in spring when its leaves are blood-red; later they change to dark purple, retaining this attractive color throughout the season. This small tree is often used on lawns but is most effective when contrasted with evergreens. In New England it should be planted only in sheltered places.

Each 3 to 4 ft., B&B\$4.00 2 to 3 ft., B&B.....\$3.00

A. rubrum. Red Maple. 80 ft. (Lr.) This is the tree which, more than any other single species, gives our New England landscape its brilliant autumn hues of red, crimson, scarlet. Roughly round headed. Do not confuse this tree with the Schwedleri Maple, which has red leaves in late spring and early summer.

10 12 to 14 ft. ...\$5.00 8 to 10 ft. ...\$2.75 \$25.00 \$45,00 10 to 12 ft. . . . 3.75 35.00 14 to 16 ft. ... 6.00

A. saccharum. Sugar Maple. 80 ft. (Lr.) A stately New England tree the sap of which is the source of maple syrup and sugar. A wonderfull street and shade tree, somewhat higher headed than the Norway Maple, with dense foliage that turns bright yellow and scarlet in autumn. Does well in almost any soil.

Each 6 to 8 ft. ...\$2.00 8 to 10 ft. ... 3.00 \$18.00 **27.0**0 10 to 12 ft. . . . 4.00 **36.0**0 12 to 14 ft. . . . 6.00 55.00

Ask For Prices On Larger Sizes.

A. tataricum. Tartarian Maple. (Dm.) A hardy and desirable shrublike tree with brilliant autumn coloring.

Each 10 8 to 10 ft.\$2.25 10 to 12 ft. ...\$3.00 \$27.00 \$21.00

AESCULUS

Aesculus hippocastanum. European Horse-chestnut. 50 ft. (Lm.) A large tree of regular outline with attractive foliage. In May it bears a profusion of very showy white flowers tinged with red, in 8. to 10-inch panicles.

Each \$30.00

ARALIA

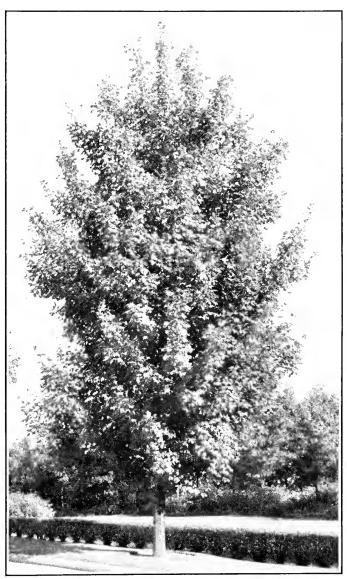
Aralia spinosa. Devil's Walking Stick. (Dr.) Its stout stems, covered with thorns, immense leaves, and enormous clusters of small white flowers, followed by purple berries, give this species a very distinct sub-tropical appearance.

Each	Each
4 to 5 ft \$1.00	8 to 10 ft\$2.50
6 to 8 ft 2.00	10 to 12 ft 3.50

BIG TREES

You Don't Have to Wait Years for Shade and Beauty

In many varieties we have larger specimens than those listed in this book. We can supply shade trees frequently up to 8 inches in caliper, and 25 to 30 or more feet in height. Let us quote on your requirements.



Acer saccharum—Sugar Maple A Popular New England Favorite

BETULA—The Birches

Colorful Bark—Graceful Branching and Dainty Trees

This is a small family of trees with a grace and charm all its own. Mostly used as lawn specimens or in effective positions upon the grounds; they are also splendid mingled with other varieties in an open woodland, and the light-barked kinds are beautiful grouped at the edge of a thicket or forest.

The Birches are among the groups that transplant with greatest difficulty. While we exercise every care in handling them, we sell them at the purchaser's risk. Careful watering after planting usually helps them to succeed.

†Betula alba. European White Birch. 50 ft. (Mr.) A tall, graceful tree with spraylike branches and snow-white bark that is effective in winter. It assumes an elegant. drooping habit.

B. lutea. Yellow Birch. 60 ft. (Lr.) Bark is light orange. A densely branched tree with foliage that is a blaze of golden yellow in the autumn. Each 10 Each 10 10 to 12 ft. . . . \$3.00 \$27.50 14 to 16 ft. . . . \$5.00 \$45.00 12 to 14 ft. . . . 4.00 35.00

B. nigra. River Birch. 90 ft. (Lr.) This moisture loving, graceful tree has slender, very numerous branches. It is remarkable for its torn, ragged bark which is reddish brown or silvery gray on the younger branches and separates into numerous thin, papery flakes.

B. pendula gracilis. Cutleaf Weeping Birch. 50 ft. (Mm.) An unusually graceful, drooping tree, particularly adapted to lawns. The foliage is deeply cut and the bark silvery white at maturity. (Color illustration on page 20.)

Each 10 Each 10 6 to 8 ft. . . . \$3.00 \$27.00 10 to 12-ft. . . . \$5.00 \$45.00 8 to 10 ft. . . . 4.00 37.50

B. populifolia. Gray Birch. 40 ft. (Mr.) A slender tree with smooth, grayish white bark and glossy leaves. It is a rapid grower.

Each 10 Each 8 to 10 ft. . . . \$2.50 \$22.50 6 to 8 ft. clumps, B&B \$7.50 10 to 12 ft. . . . 3.00 27.50 8 to 10 ft. clumps, B&B 10.00

CARPINUS - Hornbeam

Carpinus betulus. European Hornbeam. 25 ft. (M.) A rare E	
tree. Excellent for high hedges or screens. Leaves rema	in until
late winter. Can be sheared to any desired shape. Each	10
8 to 10 ft., B&B\$10.00	\$95.00
10 to 12 ft., B&B	110.00
12 to 14 ft., B&B	140.00
16 to 20 ft., B&B 20.00	180.00

C. caroliniana. American Hornbeam. 30 ft. (M.) Small, densely foliaged tree with tough, wiry branches. Does well in neglected places and endures drought. Foliage colors beautifully.

Each 10 Each 10 Each 10 3 to 4 ft., B&B .\$3.00 \$27.50 6 to 8 ft., B&B \$6.00 \$55.00 4 to 5 ft., B&B . 4.00 35.00 8 to 10 ft., B&B 8.00 75.00 5 to 6 ft., B&B . 5.00 45.00 10 to 12 ft., B&B 10.00 90.00

CATALPA - Indian Bean

Useful trees with very large leaves and extremely handsome flowers. They grow rapidly and quickly, making a grateful shade. Well adapted to avenue planting, and the first variety named is highly popular for certain formal effects.

Catalpa bignonioides nana (bungei). Umbrella Catalpa. (Dm.) A species from China that has large, glossy foliage on a bare trunk about 6 feet high.

C. speciosa. Western Catalpa. (Lr.) This tall hardy variety is well adapted to forest and ornamental planting. White flowers in giant clusters in June.

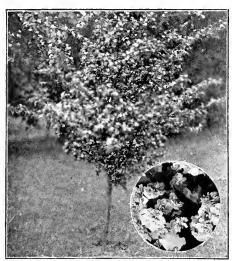
Each 10 8 to 10 ft. . . . \$2.00 \$17.50 10 to 12 ft. . . . 3.00 27.00

Ask for Prices on Larger Sizes

CERCIDIPHYLLUM

Cercidiphyllum japonicum. Katsura Tree. 50 ft. (Mr.) A hardy ornamental tree of pyramidal form that has been little known but is gradually becoming appreciated. It has heart-shaped, unpointed leaves, pink when unfolding; rich medium green in summer and brilliant shades of red in fall. An excellent screen tree in restricted areas; superior for this purpose to Poplars and Willows, but slower growing. Each 10 Each 10 6 to 8 ft., B&B \$6.00 \$55.00 10 to 12 ft., B&B \$10.00 \$95.00 8 to 10 ft., B&B 7.50 70.00 12 to 14 ft., B&B 12.50 115.00

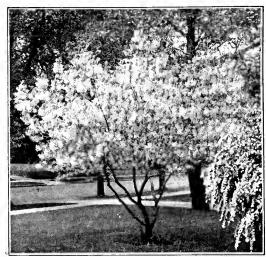
At the prices here given, all deciduous trees are dug bare-rooted, unless otherwise denoted by the letters "B&B". If other trees are wanted B&B, we shall be glad to quote for that service.



Crataegus arnoldiana—Arnold Hawthorn



Ulmus americana— American Elm



Chionanthus virginica— White Fringe

CERCIS

Cercis canadensis. Redbud or Judas Tree. 25 ft. (Ss.) One of our beautiful ornamental trees. It truly fits the name Redbud because in spring it is covered with small, red, pearshaped blossoms close to the branches before the leaves appear. (Color illustration on page 20.)

Each	10	Each	10
3 to 4 ft \$2.00	\$18.50	6 to 7 ft \$4.50	\$40.00
4 to 5 ft 2.75	25.00	7 to 8 ft 6.00	55.00
5 to 6 ft 3.50	32.50		

CHIONANTHUS

Chionanthus virginica. White Fringe Tree. 15 ft. (Sv.) This beautiful shrub-like tree is in our opinion one of the best of the ornamental trees. It has large, glossy dark green foliage that forms a superb background for the delicate sprays of white, fringy flowers in early summer. Delicately fragrant. Fruit a dark blue.

Each	10	Each	10
3 to 4 ft \$1.00	\$ 8.50	6 to 7 ft \$4.50	\$42.00
4 to 5 ft 1.50	12.50	7 to 8 ft 6.00	55.00
5 to 6 ft 3.00	27.00		

CLADRASTIS

Cladrastis lutea. Yellow-Wood. 35 ft. (Mv.) A splendid tree of the locust family, with feathery leaves and clusters of fragrant white flowers, like pea-blossoms, in June.

Each	10	Each	10
4 to 5 ft \$2.75	\$25.00	6 to 8 ft \$4.25	\$40.00
5 to 6 ft 3.50	32.50		

CORNUS - The Flowering Dogwoods

Thrive in low, moist, fertile soils, preferring semi-shaded locations Small trees desirable from every point of view. In the spring they make a picture of unforgettable beauty with their drifts of showy flowers at the edge of a woodland or against a background of evergreens. The foliage turns dark red in autumn and brilliant red berries make it a decorative tree during the fall.

Cornus florida. White-Flowering Dogwood. 15 ft. (Sv.) The common Dogwood of eastern North America, which produces large, snowy white flowers in May before the leaves appear. In autumn its glittering red berries cluster in a nest of glossy foliage which turns various shades of pink, crimson, scarlet and maroon. During the winter the twiggy branches make a lacy pattern of intricate beauty. No other tree appears so attractive throughout all the seasons.

	Each	10		Each	10
3 to 4 ft., B&B	.\$2.50	\$22.50	6 to 7 ft., B&B	\$6.00	\$55.00
4 to 5 ft., B&B	. 3.25	30.00	7 to 8 ft., B&B	8.00	75.00
5 to 6 ft., B&B	4.50	40.00	8 to 10 ft., B&B	11.00	100.00

C. florida rubra. Red-Flowering Dogwood. 15 ft. (Sv.) One of the finest flowering trees, producing deep rose colored flowers in the early spring. This tree is worthy of extensive culture and should have a place on every sizeable lawn. It is particularly effective when planted with the White-Flowering Dogwood.

Each 10 Each 10 3 to 4 ft., B&B \$4.00 \$37.50 5 to 6 ft. \$7.50 \$70.00 4 to 5 ft., B&B 5.50 50.00

CRATAEGUS - Hawthorn

Abundant Deep Crimson Flowers in Spring, Followed by Colorful Fruits in Autumn

The Thorns are small, shrubby trees, charming alike when bare, in flower, in foliage, or in fruit. They are fine for masses in the corners or at boundaries, and look well in hollows or along streams, fitting into almost any scheme of naturalistic or formal plantings. Most varieties make dense impenetrable hedges.

†Crataegus arkansana. Arkansas Hawthorn. 20 ft. (Ss.) A spreading broad-crowned tree with white flowers in May and large, bright red fruit ripening in mid-October.

Each 10 Each 10 4 to 5 ft., B&B .\$2.75 \$25.00 5 to 6 ft., B&B .\$4.00 \$37.50

†C. arnoldiana. Arnold Hawthorn. 15 ft. A small, broad-crowned tree, with ascending and spreading branches. White flowers in May and abundant, bright crimson fruit in fall.

Each 10 Each 10 4 to 5 ft., B&B .\$2.75 \$25.00 5 to 6 ft., B&B . 4.00 37.50 †C. coccinea. Thicket Hawthorn. 20 ft. (Ss.) A fine native variety with large foliage and white blossoms in May, succeeded by clusters of scarlet fruit in autumn.

Each 10 Each 10 3 to 4 ft., B&B . \$1.75 \$15.00 7 to 8 ft., B&B \$6.50 \$60.00 5 to 6 ft., B&B . 4.00 37.50 8 to 10 ft., B&B 9.00 85.00 6 to 7 ft., B&B . 5.00 45.00 10 to 12 ft., B&B 12.00 110.00

†C. cordata. Washington Hawthorn. 25 ft. (Sm.) Beautiful autumn foliage and large clusters of bright red fruit, remaining through late winter. The best Hawthorn for showy fruit, and considered by many the finest of our native Hawthorns.

Each 10
4 to 5 ft., B&B . \$3.00 \$27.50
5 to 6 ft., B&B . 4.50 40.00
6 to 7 ft., B&B . 5.50 50.00

Each 10
8 to 10 ft., B&B \$10.00 \$95.00
10 to 12 ft., B&B 15.00 140.00
12 to 14 ft., B&B 20.00 180.00

†C. crusgalli. Cockspur Thorn. 20 ft. (Sv.) The long, sharp thorns and glossy green foliage, which turns brilliant orange and scarlet in the fall, make this a valuable variety for hedges.

Each 10
3 to 4 ft., B&B .\$2.50 \$22.50
4 to 5 ft., B&B . 3.50 32.50
5 to 6 ft., B&B . 4.50 40.00

Each 10
6 to 7 ft., B&B .\$5.50 \$50.00
7 to 8 ft., B&B . 8.00 75.00

C. mollis. Downy Hawthorn. 20 ft. Short, stout thorns; white flowers shaded red; large scarlet pear-shaped fruit. Similar to C. coccinea.

Each 10

5 to 6 ft., B&B .\$4.00 \$37.50 6 to 8 ft., B&B .\$6.00 \$55.00

C. nitida. Glossy Hawthorn. 18 ft. Spreading habit; glossy green foliage. Scarlet fruit remains through December.

Each 10 Each 10 5 to 6 ft., B&B .\$5.00 \$45.00 6 to 8 ft., B&B .\$6.00 \$55.00

C. oxyacantha. English Hawthorn. 25 ft. (Sv.) The fragrant "May" of English hedges. Snowy billows of lovely flowers on thorny, glossy-leaved trees. Fine for bordering lanes and drives or specimen use. Crimson fruit.

Each 10 Each 3 to 4 ft., B&B .\$1.75 \$15.00 6 to 7 ft., B&B . . . \$6.00 4 to 5 ft., B&B . . . 2.50 22.50 8 to 10 ft., B&B . . . 10.00 5 to 6 ft., B&B . . . 3.50 32.50 10 to 12 ft., B&B . . . 12.00

C. oxyacantha albo-plena. Double White Hawthorn. Charming double white flowers. A useful and attractive variety for interspersing with the pink variety or for specimen use.



Cornus florida-White-Flowering Dogwood

CRATAEGUS - Hawthorn (Continued)

Crataegus oxyacantha roseo-plena. Double Pink Hawthorn. A variation of the English Thorn with large, pink, double flowers.

C. oxyacantha splendens. Paul's Double Scarlet Hawthorn. 15 ft. (Sm.) A small tree of fine habit, with rich luxuriant foliage and very double deep crimson flowers with a scarlet glow. (See color illustration on page 19.)

Each 10

Each 10

5 to 6 ft., B&B .\$4.50 \$42.00

4 to 5 ft., B&B . \$3.50 \$33.00 6 to 7 ft., B&B . \$4.50 \$42.00

C. prunifolia. Plumleaf Hawthorn. (Ss.) White flowers in May and June. Lustrous foliage and brilliant scarlet fruit remaining through November.

Each 10 Each 10 Each 10 5 to 6 ft., B&B .\$4.00 \$35.00 6 to 8 ft., B&B .\$7.00 \$65.00 We have larger sizes available in several varieties of Hawthorns.

FAGUS - Beech

The Noblest Trees of Creation

Beeches are long-lived, symmetrical, and beautiful at all seasons of the year. They make excellent, mature specimens casting a dense shade. The colored leaf forms are among the finest ornamentals for lawns or avenues. Beeches are best moved in the spring, when we ship them with the roots carefully balled and burlapped.

Fagus americana. American Beech. 80 ft. (Lv.) Large, spreading tree of symmetrical habit. Its rich yellow autumn foliage and smooth, gray bark add to its attractiveness.

Each 10 Each 5 to 6 ft., B&B . \$7.00 \$65.00 8 to 10 ft., B&B \$15.00 6 to 7 ft., B&B \$10 to 12 ft., B&B 20.00 7 to 8 ft., B&B . 12.00 110.00

For larger specimens we will quote prices on request.

F. sylvatica. European Beech. 80 ft. (Lm.) Choice symmetrical trees branching close to the ground. They have smaller leaves than the American Beech which are retained into the late winter. Excellent for screens, clipped hedges or specimen trees.

 Each
 10
 Each
 10

 3 to 4 ft., B&B . \$3.70
 \$32.50
 8 to 10 ft., B&B \$15.00
 \$14.00

 4 to 5 ft., B&B . 4.50
 40.00
 10 to 12 ft., B&B 20.00
 180.00

 5 to 6 ft., B&B . 6.00
 55.00
 12 to 14 ft., B&B 25.00
 230.00

 7 to 8 ft., B&B . 10.00
 90.00
 14 to 16 ft., B&B 30.00
 280.00

F. sylvatica incisa. Cutleaf Beech. 40 ft. An attractive lawn tree, with deeply incised leaves.

Each
10 to 12 ft., B&B\$35.00
12 to 14 ft., B&B\$50.00

Each
16 to 20 ft., B&B\$75.00

F. sylvatica purpurea. Purple Beech. (Lv.) The foliage of this low-branching tree is very attractive. In spring it is bright reddish purple, turning glossy purple-green in summer. It forms a noble, symmetrical head of majestic appearance.

Each
3 to 4 ft., B&B\$4.00

For large mature specimens we will quote prices on request.

FRAXINUS

Fraxinus americana. White Ash. 80 ft. (Lv.) This well known native ash has a straight, clean trunk and soft, mellow green foliage, changing in the autumn to rich golden-yellow. A desirable shade or street tree because it furnishes shade quickly and is comparatively long-lived.

Each 10 to 12 ft.\$2.50 14 to 16 ft.\$4.00 12 to 14 ft. 3.00 16 to 18 ft. 6.00

GINKGO



Fagus sylvatica—European Beech

GLEDITSIA

†Gleditsia triacanthos. Common Honey Locust. 80 ft. (Lv.) A fast growing tree with compound, much divided foliage, and fragrant, pea-like flowers. It can be used as a thorny, impenetrable hedge or allowed to grow into a splendid specimen tree of moderate size and irregular habit. It will thrive along the ocean in defiance of spray and gales, and seems to enjoy the rough, barren, sandy soil of Cape Cod and similar localities. We can highly recommend it for both beauty and endurance under the most difficult growing Each conditions. 10 Each 4 to 5 ft. \$1.25 \$11.00 6 to 8 ft.\$2.25 \$20.00 5 to 6 ft. 1.50 8 to 10 ft. 3.00 13.50 27.00

HALESIA - Silverbell

Halesia monticola. Mountain Silverbell. 50 ft. An attractive tree with horizontal branches bearing in May hundreds of small, white, bell-shaped flowers, which dangle from the lower side of the branches. It makes a handsome lawn tree, always the object of interest and admiration.

8 to 10 ft. \$6.00

H. tetraptera. Great Silverbell. 25 ft. Large, shrublike form of irregular, spreading habit. Flowers similar to above.

Each 10

Each 10

3 to 4 ft. \$1.50 \$12.50 8 to 10 ft. . . . \$6.00 \$55,00 6 to 8 ft. 4.00 36.00 10 to 12 ft. . . . 8.00 75.00

JUGLANS

Juglans cinerea. Butternut. 50 ft. (Lm.) A vigorous, native, open-headed tree, with grayish, rough, compound leaves of bright green. Valued for its delicious ovoid nuts, as well as for its ornamental appearance. Each Each 5 to 6 ft. \$2.25 6 to 8 ft. \$2.75

LABURNUM

Laburnum vulgare. Golden Chain. 30 ft. (Mm.) A small tree with smooth foliage, deriving its name from the long racemes of golden yellow blossoms, like Wisteria, produced in June. It does best in a cool, partially shady spot and ought to be given shelter from the most severe winter winds. We continually urge that this tree be planted more widely because few people realize how beautiful it is.

LIQUIDAMBAR

Liquidambar styraciflua. Sweet Gum. 90 ft. (Lm.) An excellent shade tree with broad, wide-spreading head. Glossy star-shaped leaves turn orange-red in fall. It thrives south of Boston.

Each 10 Each 10

5 to 6 ft. \$3.50 \$32.50 6 to 8 ft. \$4.50 \$40.00

LIRIODENDRON

Liriodendron tulipifera. Tulip Tree. 100 ft. (Lr.) This large, symmetrical tree has smooth bark, glossy, light green fiddle-shaped leaves and spreading branches. The flowers are Tulip-like, greenish yellow blotched with orange.

Each 10 Each 10 6 to 8 ft.\$2.50 \$22.00 10 to 12 ft. ...\$5.50 \$50.00 8 to 10 ft. 4.00 36.00



Maidenhair Tree-Ginkgo biloba. (See page 16)

MAGNOLIA

Large Cup Flowers-Admired by Everyone

One of our most ornamental flowering trees, requiring a sheltered location here. Best transplanted in spring.

Magnolia glauca. Sweetbay. 20 ft. (Sm.) A shrubby tree with large, glossy blue-green leaves; producing delightfully scented white flowers, 3 to 4 inches in diameter, in June and July.

nowers,	to a menes in diameter, in june and	ա յաւց.	
	· · · · · · · · · · · · · · · · · · ·	Each	10
18 to 24	in. B&B	\$2.00	\$17.50
2 to 3 ft.	B&B	3.00	27.50
3 to 4 ft		4.00	

Flowering Trees from the Orient— The Lovely MALUS - Flowering Crab

The Crab Apples are small, round-headed trees with irregular branches forming a rugged, picturesque framework. Literally covered with blossoms in May, they compare favorably with the Japanese Cherries. In the fall they bear heavy clusters of showy, waxy fruits, varying from pale green to orange-red. They are fine planted either singly or in mixed groups of several varieties.

We offer semi-matured specimens of these Crabs, several times transplanted and heavy enough to create an immediate decorative effect. The degree of heaviness of each sort is indicated by the letter Υ

Malus arnoldiana. Arnold Crab. 10 ft. (Sm.) Semi-double pink blossoms in early spring, followed by yellow fruit, and attractive foliage. Makes a dense mound of shrub-like growth.

Each 10 Each 10 3 to 4 ft., B&B .\$1.50 \$13.50 4 to 5 ft., B&B . 2.00 17.50 6 to 7 ft., B&B . 4.00 37.50

M. baccata. Siberian Crab. 30 ft. (Sm.) Pure white, fragrant flowers, pink outside when unfolding. Fruit yellow, spotted red.

Each 10 Each 10

5 to 6 ft., B&B . \$3.00 \$27.50 8 to 10 ft., B&B \$8.00 \$75.00 6 to 7 ft., B&B . 4.00 37.50 10 to 12 ft., B&B 12.00

M. Colonel Lee. 20 ft. Abundant rose pink flowers on upright branches.

6 to 7 ft., B&B\$5.00 \$45.00

M. coronaria. Wild Sweet Crab. 30 ft. Fragrant, single, rose pink flowers in May. One of our native crab apples.

Each

Each

Each

4 to 5 ft. B&B\$2.25 5 to 6 ft. B&B\$2.75



Malus Arnoldiana—Arnold Crab

M. Dolgo. Dolgo Crab. 20 ft. Flowers, single white. Fruit brilliant red, 1 inch in diameter. Excellent for jelly.

Each 5 to 6 ft. X B&B ...\$2.75 \$25.00 7 to 8 ft. X B&B ...\$7.50 6 to 7 ft. X B&B ... 3.75 8 to 10 ft. X B&B ... 10.00

M. eleyi. Eley Crab. 18 ft. One of the best of the red-foliaged Crabs, brilliant in the sunshine and rivaling Japanese red-leaf Maples in color. Large clusters of reddish-purple flowers and showy, apricot-colored fruits. We highly recommend this variety.

5 to 6 ft. X B&B ...\$3.50 7 to 8 ft. XX B&B ...\$7.00 6 to 7 ft. XX B&B ...\$5.00 8 to 10 ft. XX B&B ...\$10.00



MALUS FLORIBUNDA

A Masterpiece in Japanese Flowering Crabs

See Actual Color Reproduction on Page 19

20 ft. (Sm.) One of the best early, spring-flowering bushes or small trees. The deep pink flowers appearing with the leaves, are produced in great abundance, followed by very showy pinkish red, pea-sized fruit on long, slender stems, making it very ornamental in autumn

	Each	10		Each	10
3 to 4 ft., B&B	.\$2.50	\$22.50	5 to 6 ft., B&B	.\$4.50	\$42.00
4 to 5 ft., B&B	. 3.50	32.50	6 to 8 ft.	. 5.50	50.00

M. fl. atrosanguinea. Carmine Crab. 14 ft. (Sm.) Like most Flowering Crab Apples, it makes an excellent specimen or lawn tree, for in spring it is a mass of single crimson blooms of such richness of color that it is easily the brightest of the rose-tinted Crabs.

			Each	10
3 to 4 ft.	$B \mathcal{E} B$	 	\$2.50	\$22.50
4 to 5 ft. X	$B \mathcal{E} B$	 	3.50	32.50
5 to 6 ft. XX	ВℰВ	 	4.50	40.00
6 to 7 ft. XX	$B \mathcal{E} B$	 	6.00	55.00

M. Hopa. Hopa Crab. 30 ft. Purplish tinged leaves; flowers single. large and petals of a beautiful deep pink.

Each 10 Each 10 3 to 4 ft., B&B .\$2.50 \$22.50 4 to 5 ft., B&B . 3.50 32.50

M. niedzwetzkyana. Redvein Crab. 25 ft. (Mm.) Reddish purple leaves, branches, flowers, and fruit make this variety one of the distinctive and valuable Crabs.

			Each	10
5 to	6 ft.	B⊌B	 .\$ 4.50	\$40.00
6 to	7 ft. X	B⊌B	 . 6.00	55.00
7 to	8 ft. X	В⊌В	 7.50	70.00
8 to	10 ft. X	В⊌В	 . 10.00	95.00

M. parkmani. Parkman's Crab. (Sm.) Irregular and awkward when young, but a most attractive tree when filled with buds and blossoms. The buds are carmine, opening to semi-double, bright pink blossoms. Reddish-brown fruit ripens in late fall.

	Each 10	Each
4 to 5 ft. X B&B	\$3.50 \$32.50	6 to 7 ft. X B&B\$7.00
5 to 6 ft. X B&B	4.50 42.50	7 to 8 ft. X B&B 9.00



Carmine Crab—Malus floribunda atrosanguinea

M. prunifolia rinki. Chinese Apple. Showy white flowers followed by
red, yellow, and green fruits 11/2 inches in diameter. Cultivated by
the Chinese as a fruit tree, but it is an extremely decorative orna-
mental subject as well.

Each	10
8 to 10 ft. B&B, very heavy\$10.00	\$90.00
10 to 12 ft. B&B, very heavy	110.00

M. purpurea. Purple-Leaf Crab. 16 ft. Leaves rich reddish purple. Flowers single, broad petals, brilliant deep pink as leaf unfolds. Fruit deep red.

	Each	10
8 to 10 ft. B&B	\$ 8.00	\$75.00
10 to 12 ft. B&B	10.00	90.00

M. robusta. Cherry Crab. 25 ft. (Sm.) Showy, free-flowering tree with abundant pinkish white blooms followed by red and yellow fruits, like cherries.

		Lacii
6 to 8 ft. X I	B&B	\$6.00

M. sargenti. Sargent Crab. 8 ft. high and 12 ft. broad. A dwarf tree, much more like a large, twiggy shrub making a billowy drift of snowy white when covered with its flowers. In autumn it is again made attractive and showy by the abundant red fruit.

Eac	h 10		Each	10
4 to 5 ft. B&B \$3.5	0 \$32.50	6 to 7 ft. B&B	\$ 7.50	\$70.00
5 to 6 ft. B&B 5.5	50.00	7 to 8 ft, B&B	10.00	95.00

M. scheideckeri. Scheidecker Crab. 15 ft. A very showy, early-flowering variety with double pink blooms, yellow fruit the size of a cherry. Connoisseurs consider this one of the real treasures of the whole lovely Crab family, as it is distinctly upright and slender in habit of growth.

Each	10	Each	10
4 to 5 ft., B&B . \$3.00	\$27.00	6 to 7 ft \$5.50 S	\$50.00
5 to 6 ft B&B 4 00	36.00		

M. spectabilis. Chinese Flowering Crab. 25 ft. A slender compact grower. The semi-double flowers are very showy rose to pink. The fruits are reddish yellow.

Each	Each
4 to 5 ft. B&B\$3.50	6 to 7 ft. B&B\$7.00
5 to 6 ft. B&B 5.00	

M. theifera. Tea Crab. 20 ft. An erect, vase-shaped tree, every branch and twig of which is buried in a cloud of rose-pink flowers in the spring.

			Ea	.ch
4 to	5 ft.	B&B		00
5 to	6 ft.	B&B	4.	50

M. toringoides. Cut-Leaf Crab. 25 ft. (Sm.) A shrubby tree with beautiful, slightly cut foliage and irregular, picturesque habit, covered in late May with a cloud of creamy white flowers in dense masses along every pendulous branch and twig. In autumn its many orange and scarlet, pear-shaped fruits glitter in the sunlight like jewels. This is one of the showiest and most decorative of the Flowering Crabs.

				Each	10	Each	10
4 t	0 5	ft.	B⊌B	\$3.00	\$27.50	6 to 7 ft. B&B \$6.00	\$55.00
5 t	o 6	ft.	B&B	4.50	40.00		

MORUS - Mulberry

Morus alba tatarica. Russian Mulberry. 30 ft. (Mm.) A low, very bushy-topped tree with reddish fruit which birds like; very hardy and desirable.

	Each	10
5 to 6 ft.	 \$2.00	\$18.00

Ornamental Trees

for Effective Landscaping



Paul's Double Scarlet Hawthorn

(Crataegus oxyacantha splendens)

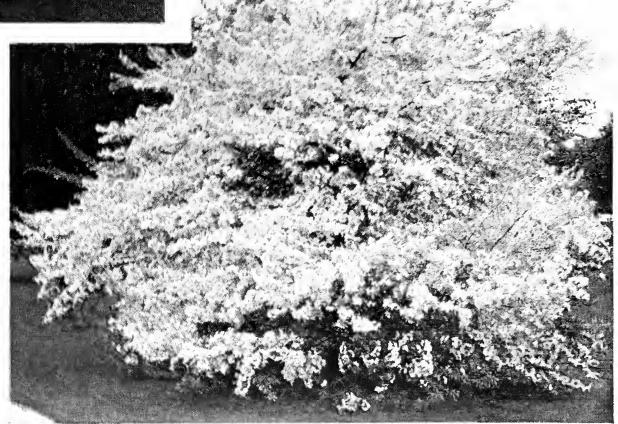


Has the same color and characteristics as the famous Hawthorn that grows in England. The tree is decorative with an abundance of carmine-red flowers in late May followed by bright red berries attractive to birds; very hardy. Grows about 20 feet tall. Price: 5-6 ft., B&B, \$4.50 each.

Pin Oak

(Quercus palustris)

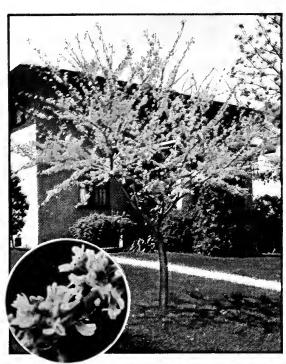
"The Monarch of Shade Trees." The deeply cut, bright green, glossy leaves turn to yellow and red colors in the fall. Note pin-like points of its magnificent dark lustrous leaves. A fine shade tree for the lawn. Price: 6-8 ft., each \$3.00.



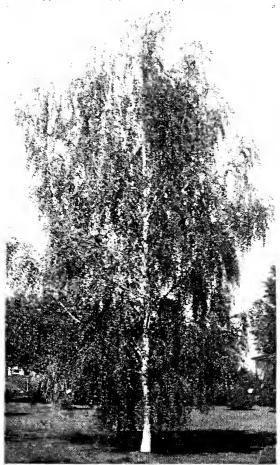
Japanese

(Malus floribunda.) A floral sensation in May. Once established, this tree will burst forth into bloom every year and literally cover the tree in a bewildering profusion later to be followed Flowering Crab by showy red, pea-size fruit. 5 to 6 ft., B&B, \$4.50 each.

4 Fine Decorative Deciduous Trees LOVELY LAWN SPECIMENS



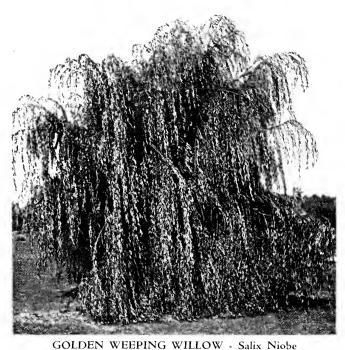
REDBUD or JUDAS TREE - Cercis canadensis The lovely red pea-shaped blossoms bloom before the leaves appear. 3-4 ft., \$2.00 each; \$18.50 for 10.



CUTLEAF WEEPING BIRCH - Betula pendula gracilis Very graceful, with silvery white bark and lacy foliage. 6-8 ft., \$3.00 each.



NEWPORT PURPLE-LEAF PLUM - Prunus cerasifera Attractive bright purple-red foliage with deep pink flowers in May. 4-5 ft., \$1.50 each.



Grows very rapidly, preferring moist soil. 8 to 10 ft., \$2.75 each; 5 for \$12.50.

NYSSA

Nyssa sylvatica. Sour Gum; Tupelo. 40 ft. (Ms.) A slender, horizontally branched tree; with glossy, oval leaves which turn blazing scarlet in autumn. Fruit blue black. Very graceful and attractive at all seasons. Best moved in the spring. Withstands city conditions.

Each	10	Each 10
3 to 4 ft. B&B \$3.00	\$27.50	5 to 6 ft. B&B \$5.50 \$50.00
4 to 5 ft. B&B 4.00	37.50	6 to 8 ft. B&B 7.00 65.00

OSTRYA

OXYDENDRUM

Oxydendrum arboreum. Sourwood. 25 ft. (Sm.) Slender and graceful as a Birch, this tree will fill a narrow corner or fit in with the shrubs. The flowers are its crowning glory, coming in long, curving racemes, like drooping bouquets of Lily-of-the-Valley, in July and August. It is the first tree in autumn from which to pick a spray of scarlet foliage.

	Each	10		Each	10
2 to 3 ft. B&B	.\$1.75	\$15.00	5 to 6 ft. B&B		
3 to 4 ft. B&B	. 2.25	20.00	6 to 7 ft. B&B	. 7.00	65.00
4 to 5 ft. B&B	. 3.00	27.50			

POPULUS - Poplar

These are very fast growing trees; some of loose, open, spreading habit; others of narrow columnar form. The former are best used for quick temporary effects; the latter are excellent for screens, also for vertical accent in the landscape. Poplars thrive in any soil. They are such voracious feeders that they rob the soil and starve them selves, unless fertilized occasionally.

†Populus eugenei. Carolina Poplar. (Mr.) A popular tree where shade is wanted quickly. It grows rapidly in almost any soil, is of spreading form, with gray-green bark, and heart-shaped, bright green foliage.

	Each	Ĺ
12 to 14 ft.	\$3.00)

P. nigra italica. Lombardy Poplar. 60 ft. (Lr.) This well-known, upright, and extremely rapid-growing tree has bright, pale green leaves, lighter beneath, and branches down to the ground. It is used very satisfactorily for screen purposes.

	Each	10	100
6 to 8 ft	\$1.25	\$11.00	\$100.00
8 to 10 ft	1.75	15.00	135.00

PRUNUS - Plum; Cherry

Charming small trees with dark-colored foliage and pink flowers, suitable for specimens or groups on the lawn and among shrubbery, where they are particularly effective.

Prunus	blireana.	15 ft	t. New.	Purple-leaf	variety,	with	semi-double
light	pink flow	ers ir	May.	-	•		Each
4 to	5 ft						\$1.75

P. cerasifera, Newport. Newport Purple-Leaf Plum. (Improved Pissardi). 12 ft. Leaves bright purple, with deep pink flowers in May. (Color illustration, page 20.)

Each 10 Each 10

Each 10 Each 10 4 to 5 ft.\$1.50 \$13.50 5 to 6 ft.\$2.00 \$18.00

P. subhirtella. Higan Cherry. 20 ft. Large pale pink flowers borne in abundance on slender branches in May.

	Each
6 to 7 ft., B&B	 \$5.00



Double Japanese Cherry, Kwanzan

Japanese Flowering Cherries

They include many varieties that grow in Potomac Park, Washington

Small trees seldom growing over 30 feet. Very beautiful in flower, some double, some single, white to deep pink, in late May. In acid soils, fair applications of lime at least every second year are needed; otherwise the Japanese Cherries may prove tender in the North.

We list a choice selection of these famous Cherry trees of Japan, celebrated in this country because of the wonderful collection in Potomac Park at Washington, D. C., which attracts thousands of visitors every spring.

Amanogawa. 15 ft. Slender columnar habit with fragrant semidouble, pink flowers. Each 4 to 5 ft. B&B\$4.50 5 to 6 ft. B&B\$6.00

Avium Plena. A handsome, decorative tree with charming, double, white flowers. Each 10 to 12 ft. B&B \$9.00 14 to 16 ft. B&B \$14.00

22 Better Shade Trees
Flowering Cherries (Continued)
Beni Higan. Single, pale pink flowers. Each Each
3 to 4 ft. B&B \$4.00 5 to 6 ft. B&B \$6.00 4 to 5 ft. B&B 4.50 6 to 8 ft. B&B 7.50
Gyoiko. Semi-double, cream-yellow flowers.
Each 4 to 5 ft. B&B \$4.50 Each 6 to 7 ft. B&B \$7.50
Kofugen. Fugenzo. 25 ft. Double, very deep pink flowers.
Each 4 to 5 ft. B&B \$4.50 5 to 6 ft. B&B \$6.00
Kwanzan. A rapid-growing, late blooming variety with large, double bright rose flowers. Each 5 to 6 ft. B&B
Mt. Fuji. A beautiful double pure white with drooping flower clusters.
Each
5 to 6 ft. B&B
Naden. Lovely deep pink, double flowers.
5 to 6 ft. B&B\$5.00
Shirofugen. Semi-double flowers, deep pink in bud, opening to pale
pink and white.
5 to 6 ft., B&B\$6.00 Yoshino. Clusters of fragrant, single, pinkish-white flowers completely
covering the tree in advance of the leaves.
Each 5 to 6 ft. B&B \$6.00 7 to 8 ft. B&B \$10.00
5 to 6 ft. B&B \$6.00 6 to 7 ft. B&B 7.50 7 to 8 ft. B&B \$10.00
Double Pink Weeping Cherry. Weeping heads grafted on straight trunks about 6 feet tall. Flowers large, double, strong pink.
Each 2-yr. heads, B&B\$4.00
3-yr. heads, B&B 5.50 5-yr. heads, B&B 8.00
Single Pink Weeping Cherry. Weeping heads grafted on straight trunks about 6 feet tall. Flowers small, single, pale pink. Each Each
3.yr. heads, B&B\$4.50 4.yr. heads, B&B\$5.50
QUERCUS - Oak
Splendid trees, rather slow growing at first, but when once estab-
lished develop amazingly within a few years. They are of noble
proportions and give an impression of boundless strength and vigor.
They make pleasing and inexpensive trees for boulevard or street planting and they cast a welcome shade as lawn specimens. Oaks
hold their richly colored foliage well into the winter.
Quercus coccinea. Scarlet Oak. 100 ft. A large, handsome tree especially valued for brilliant scarlet foliage in autumn.
Each 10 Each
6 to 8 ft\$4.00 \$37.50 10 to 12 ft\$6.00 8 to 10 ft 5.50 45.00
Q. palustris. Pin Oak. (Lr.) This very handsome tree is particularly
adapted to lawn and avenue planting. It has drooping branches
and finely divided dark green leaves which turn red in fall. A rapid grower that prefers moist soil, and, as it is fibrous rooted,
transplants well. (See illustration in color on page 19.)
Each 10 Each 10 6 to 8 ft \$2.00 \$27.50 10 to 12 ft \$6.00 \$55.00
6 to 8 ft \$3.00 \$27.50 10 to 12 ft \$6.00 \$55.00 8 to 10 ft 4.00 37.50 12 to 14 ft 8.00 75.00
†Q. rubra. Common Red Oak. 80 ft. (Lr.) A majestic, broad-headed
tree with deeply cut foliage of glossy dark green which turns dark
red in the fall. One of the finest quick-growing specimens, once it has become established. It should be planted more frequently

along streets as it is a durable long-lived tree. It is one of the trees

Q. robur fastigiata. Pyramidal English Oak. 75 ft. (Mr.) A columnar

form of the English Oak, forming a long-lived tree of this habit of

which best withstood the hurricane of September, 1938.

10

45.00

\$37.50

Each

5 to 6 ft. \$3.50

6 to 8 ft.\$4.00

8 to 10 ft. . . . 5.00

growth.



Quercus rubra-Red Oak

SALIX - Willow

Thrives Near Water as Well as in Ordinary Locations

Trees of medium height and graceful habit. They grow rapidly and prefer medium to very moist soils. Leaves mostly very narrow on slender, drooping branchlets.

	illow and a sple	endid sort for	waterside planti	
has very droop	oing, long, slend	ler branches o	f olive green.	
	Each 10		Each	10

5 to 6 ft. \$1.50 \$12.50

S. discolor. Pussy Willow. 10 ft. A small shrublike tree with buds opening a soft, fuzzy gray.

6 to 8 ft.\$2.00 \$18.00

Each 10 Each 6 to 8 ft. \$1.50 \$12.50 5 to 6 ft. \$1.00 \$8.50

S. elegantissima. Thurlow Weeping Willow. 40 ft. (Lr.) Ornamental tree with long, pendulous, lustrous brown branches. Each 10

5 to 6 ft. \$1.50 \$12.50 8 to 10 ft. ...\$2.75 \$25.00 6 to 8 ft. 2.00 18.00 10 to 12 ft. . . . 3.50 33.00

S. niobe. Golden Weeping Willow. 40 ft. (Mr.) A large tree of weeping habit with branches sweeping to the ground. Its slender branchlets are a bright golden yellow, particularly conspicuous during the winter. (Color illustration, page 20.) Each Each 10 8 to 10 ft. ...\$2.75 10

\$25.00 6 to 8 ft.\$2.00 \$17.50 10 to 12 ft. ... 3.50 33.00

†S. pentandra. Laurel Willow. 25 ft. (Mv.) An ornamental tree of upright, dense growth, with leaves of dark glossy green, much like the California Privet. Excellent for seashore planting where it will thrive vigorously in either wet or dry soil. It is exceedingly useful for screens or tall hedges and will effectively blot out offending objects or views within a few years from planting. We consider it invaluable.

Each Each **\$6**.00 5 to 6 ft.\$1.25 \$10.00 3 to 4 ft.\$0.75 8.50 4 to 5 ft. 1.00

- S. pentandra, Globe Head Standards. The preceding species, trained to single trunks, 5 to 6 feet high, with roundish heads. Summer effect similar to a Bay Tree. Each Heads 2 to 21/2 ft. broad\$3.00 \$27.50
- S. vitellina, Golden Willow. 75 ft. (Lr.) A vigorous tree of spreading habit, with bright yellow branchlets and leaves silvery underneath.

 Each 10 Each 10 Each 4 to 5 ft. \$1.25 \$11.00 5 to 6 ft.\$1.60 \$15.00

\$65.00

85.00

Each

Each

6 to 8 ft. \$5.00

10 to 12 ft. ...\$7.00

12 to 14 ft. . . . 9.00

SASSAFRAS

Sassafras variifolium. Sa	ssafras. 40 f	t. Young tv	vigs green. Leaves
smooth, 5 inches, br	illiant orange	e-scarlet in f	fall. Small yellow
flowers in May. Each	10		Each
4 to 5 ft., B&B \$1.75	\$15.00	8 to 10 ft.,	B&B\$3.50
6 to 8 ft., B&B 2.75	25.00		

SORBUS - Mountain Ash

Brilliant Clusters of Red Berries in Autumn

Small trees bearing large, flat heads of white flowers in May and June; best known for their broad, flat clusters of scarlet berries in late summer and fall.

Sorbus americana. American Mountain Ash. 30 ft. (Mm.) A very decorative, native tree, which is extremely showy when covered with large bunches of scarlet-orange fruits.

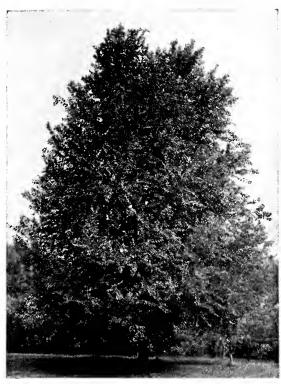
S aucuparia. European Mountain Ash. 30 ft. (Mm.) The clusters of scarlet berries, borne in abundance from July to winter, make this a very attractive small lawn tree.

Each 10 Each 10 6 to 8 ft. \$3.00 \$27.50 8 to 10 ft. . . . \$4.00 \$37.50

SYRINGA

Syringa japonica. Japanese Tree Lilac. 25 ft. This Lilac grows as a large shrub or narrow-headed, small tree, splendid to vary the height of the shrub border. It is an excellent specimen for planting at summer places as it is one of the last trees of the late spring to flower. In late June and early July it produces large, ten-inch panicles of creamy white to light yellow flowers, which give off a heavy fragrance.

Each 10 Each 10 5 to 6 ft. \$2.00 \$17.50 8 to 10 ft. . . . \$3.00 \$27.50 6 to 8 ft. . . . 2.50 22.50 10 to 12 ft. . . 5.00 45.00



Ulmus pumila—Chinese Elm

TILIA - Linden

The Lindens are very satisfactory, rapid growing ornamental trees, often planted as lawn specimens or for street or avenue effects.

Tilia americana. American Linden. 100 ft. (Lr.) An American species, with intensely fragrant yellow flowers and broad, round top which gives plenty of shade. Suitable for lawns, parks, and streets.

Each 10 Each 10 6 to 8 ft.\$2.00 \$18.00 10 to 12 ft. ...\$5.00 \$45.00 8 to 10 ft. 2.75 25.00

T. vulgaris. European Linden. 100 ft. (Lr.) This broad headed, symmetrical tree has small, dark green leaves and develops rapidly into a shade-giving specimen excellent for general planting or for street trees. It has fragrant blooms in June.

Each	10	Each	10
6 to 8 ft\$2.50	\$22.50	12 to 14 ft \$ 9.00	\$ 85.00
8 to 10 ft 4.00	37.50	3-in. caliper 25.00	225.00
10 to 12 ft 6.00	55.00	_	

ULMUS - Elm

It Excels Everywhere in New England

The Elms are famous trees and have a rural, pastoral air that fits admirably into landscape planting schemes. They almost always look best in a wide-spaced row, or isolated in a field or on a hillside, and some of the finest of our New England villages owe their beauty to their Elm-bordered streets. Even in winter the Elms are interesting and attractive because of their maze of interlaced branches studded with tiny buds ready for the burst of spring. There is scarcely any purpose for which they are not almost always first choice, because of their grace, and rapid growth.

Ulmus americana. American Elm. 120 ft. (Lr.) The most beautiful of the Elms, and the glory of our old New England towns. It is lofty and spreading, with drooping branches and is very hardy. At maturity it attains great character and individual beauty.

E	ach 10		Each	10
6 to 8 ft \$1	1.50 \$13.50	12 to 14 ft	.\$4.00	\$36.00
8 to 10 ft 2	2.25 20.00	14 to 16 ft	. 6.00	55.00
10 to 12 ft 3	3.00 27.00	16 to 18 ft	. 8.00	75.00

U. campestris. English Elm. 100 ft. (Lm.) A round-topped and sometimes open-headed tree that is often used for avenues. The foliage is dark green, remaining several weeks longer in the autumn than that of U. americana, and is more delicately cut.

Each 10 Each 10 6 to 8 ft. \$2.25 \$20.00 8 to 10 ft. . . . 3.00 27.00

U. glabra camperdowni. Camperdown Elm. (Lm.) Wide, flat, spreading form grafted on to 5 to 6 ft. stems. When well grown it makes a large drooping head with wide-spread pendulous branches.

Each 10 Each 7-yr. heads ...\$10.00 \$95.00 10-yr. heads\$16.00

ULMUS PUMILA— Siberian or Chinese Elm

A Rapid Growing Variety From China

60 ft. A handsome, large tree comparable to the American Elm in size and beauty, but surpassing it in its extremely rapid growth. It is just the thing for planting on a new place, for within the time it takes an ordinary tree to establish itself, the Chinese Elm matures into a large tree.

Each 10 Each 10 6 to 8 ft. ...\$1.50 \$12.50 10 to 12 ft. ...\$3.00 \$27.00 8 to 10 ft. ... 2.25 20.00 Better Shrubs

Secorative Deciduous Shrubs

GORGEOUS BLOSSOMS BRIGHT BERRIES

 HERE are a tremendous number of beautiful shrubs which embrace flowering forms of every conceivable variety. While some are admired for their fruits, or for their foliage, others are admired for their interesting forms or texture.

Groups or Borders

They should always be planted in groups or borders; rarely as single specimens, unless very large. A good arrangement invariably provides open stretches of lawn bordered with irregular masses of shrubs against the boundary line or building. Their outline and habits differ so very much that best effects always come from planting large restful colonies of one kind or closely related sorts.

A Shrub for Every Purpose

Their various shrubby forms contrast to the more set forms of the accent plants, and their bare stems in winter give agreeable contrast form, and lend accent to the evergreen trees. Among the shrubs are found varieties with wide divergencies in their ultimate heights. Obviously, the larger sorts should be planted in the larger spaces and in the back rows; the medium ones in the middle rows. The small ones should be used as facers in the front rows of a planting.

Read Cultural Suggestions Carefully

There are in this list several sorts of very beautiful shrubs which, under local conditions, are none too hardy. These we have attempted to call attention to, with some cultural suggestions which may help to make them endure rigorous climates and adverse soils.

HANDSOME FOLIAGE

SHRUBS B&B

Balled and Burlapped at Additional Prices

Excepting those varieties specifically marked "B&B", all deciduous shrubs are regularly dug bare-rooted at the prices given. If desired, we will dig other sorts B&B making the following dig. B&B, making the following charges for this

12 to 18 in. shrubs	.\$0.15
18 to 24 in	20
2 to 3 ft	25
3 to 4 ft	30
4 to 5 ft	40
5 to 6 ft	50

For extra heavy specimens in the above sizes, as well as for large shrubs B&B service charges will be quoted on request.

ABBREVIATIONS

Denoting Size: L, large; M, medium; S, small; D, dwarf; VD, very dwarf.
Denoting Varieties Suitable for Seashore Plant-

ing: (†.)
Denoting Varieties Producing Fruit which Attracts

Birds: (8.)
Figures following the name denote the ultimate size of shrub at maturity.
REMEMBER! 5 or more plants of one kind will be furnished at rate for 10.

BAY STATE SELECTED

ACANTHOPANAX

†Acanthopanax pentaphyllum. Fiveleaf Aralia. 8 ft. (M.) An upright shrub, with arching, spiny branches and bright green, shining foliage. Excellent in shady places, on rocky banks and slopes and in smoky city areas. Especially good for prickly hedges.

Each	10	Each	10
2 to 3 ft \$0.60	\$5.00	4 to 5 ft \$0.90	\$8.00
3 to 4 ft	6.50	5 to 6 ft 1.00	9.00

AMELANCHIER - Shadbush; Juneberry

§Amelanchier canadensis. Downy Shadblow. 10 ft. (L.) Large, graceful, treelike shrub, which breaks into a lacy cloud of snowy flowers in early spring, followed by small purplish fruit in autumn.

10 Each \$ 8.50 2 to 3 ft. \$1.00 4 to 5 ft.\$1.75 \$15.00 3 to 4 ft. 1.25 11.00 5 to 6 ft. 3.00 27.50

A. oblongifolia. Thicket Shadblow. 18 ft. Dense, oval clumps of many erect stems, unfolding snow white flowers and downy leaves at the same time in early spring. The blue fruit of June is followed by vari-colored foliage in autumn.

Each Each 2 to 3 ft.\$0.80 \$7.00 3 to 4 ft.\$1.00 \$9.00 A. stolonifera. Running Shadblow. 4 ft. (S.) Vigorously spreading

shrub with woolly young foliage and showy clusters of white flowers, followed with sweet, blue fruits. Each 10 Each 18 to 24 in. ..\$0.80 \$7.00 \$ 8.50 2 to 3 ft.\$1.00

AMORPHA

Amorpha canescens. Lead Plant. 3 ft. (D.) Low shrub with dense, woolly, white foliage topped with showy spikes of small blue flowers in June. Fine for border or rear of rock garden.

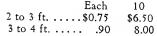
Each 10 Each 10 2 to 3 ft.\$0.75 \$6.50 3 to 4 ft. \$1.00 \$9.00 †A. fruticosa. Indigobush. 10 ft. (L.) An exceptionally interesting shrub of spreading habit bearing arching branches of pale green, feathery foliage and dark, violet purple, pearlike flowers in June. This is an unusual summer flowering plant, worthy of a position in the shrub border.

Each		Each	10
3 to 4 ft \$0.50		5 to 6 ft \$0.80	\$6.50
4 to 5 ft	5.50	6 to 8 ft 1.20	

ARONIA - Chokeberry

§†Aronia arbutifolia. Red Chokeberry. 10 ft. (L.) This attractive, densely branched shrub bears clusters of white flowers in May and

June. It produces bright red berries and brilliant crimson leaves in the fall.



§A. melanocarpa. Black Choke. berry. 9 ft. (M.) Similar to A. arbutifolia in other respects, but the fruit is glossy black.

Each 10 2 to 3 ft.\$0.75 \$ 6.50

A. melanocarpa grandiflora. Great Black Chokeberry. 10 ft. Large, shiny black fruit produced in great profusion.

Each 10 3 to 4 ft. \$1.00 \$8.50



Aronia arbutifolia

THE COLORFUL AZALEA

Just as the Rhododendron is the King of the Evergreen Shrubs, so are its cousins, the Azaleas, the aristocrats of the Deciduous Shrubs. In color, the Azaleas give an assortment of hues in much wider range than in the Rhododendrons—and flowering periods from mid-April to early July. While classed as acid soil plants they thrive in soils of considerable range, particularly the Asiatic sorts, which even prefer some lime in the soil.

The opportunities for using deciduous Azaleas are almost unlimited. Their graceful habit appears to good advantage in informal plantings either in wooded areas or in shrub borders, while many are most decorative used in the foundation planting where evergreens create a dark background for their vivid colors. They succeed equally well in sun or shade, preferring a moderately moist soil or a mulch of leafmold.

All Azaleas will be balled and burlapped (B&B) without extra charge.

Azalea arborescens. Sweet Azalea. 5 ft. (M.) The charm of this Azalea lies not in its pinkish white flowers, but in their intense and delicious fragrance which is wafted through the open windows during its flowering season, mid-June. The plants are low, broad and dense, and particularly desirable for mass effects.

	Lach	10
15 to 18 in., B&B	. \$2.25	\$20.00
18 to 24 in., B&B	. 2.75	25.00
2 to 21/2 ft., B&B	. 3.75	35.00

A. calendulacea. Flame Azalea. 8 ft. (M.) The most showy Azalea, and one of the most beautiful flowering shrubs. Blooms several weeks in June, bearing a profusion of orange yellow or flame red flowers before the leaves appear.

12 to 15 in REFR.

\$1.75 \$16.00

flowers before the leaves appear.	Each	10
12 to 15 in., B&B	.\$1.75	\$16.00
15 to 18 in., B&B		20.00
18 to 24 in., B&B		27.50
2 to 21/2 ft., B&B		35.00
$2\frac{1}{2}$ to 3 ft., B&B	. 5.00	45.00
3 to 4 ft., B&B	. 7.00	65.00

A. canescens. Piedmont Azalea. 4 ft. (M.) Fragrant, rosy pink flowers open just before the grayish green leaves unfold in April and May. Its delicate beauty is welcome either in foundation planting or the evergreen border.

	Each	
15 to 18 in., B&B	\$1.75	\$16.00
18 to 24 in., B&B	2.25	20.00
2 to 3 ft., B&B	3.00	27.50
3 to 4 ft., B&B		

A. kaempferi. Torch Azalea. 8 ft. (M.) One of the best hardy Azaleas. A very handsome, tall growing variety with flowers which vary from bright orange-red to salmon-pink from middle to late May. It thrives in partial shade and is benefited by small applications of lime. Exceptionally desirable and we believe it is one of the best of all for brilliancy, refinement of color, and abundance of flowers.

	10
15 to 18 in., B&B\$2.25	\$20.00
18 to 24 in., B&B	
2 to 2½ ft., B&B	32.50
$2\frac{1}{2}$ to $\tilde{3}$ ft., B&B	40.00

A. mucronulata. Mongolian Azalea. 6 ft. One of the very first Azaleas to flower, opening rosy lavender flowers as early as April 20th, thus lengthening by several weeks the blooming period of the Azaleas. It will succeed in dry locations and it likes some lime.

	Lach	10
15 to 18 in., B&B	\$2.00	\$19.00
18 to 24 in., B&B	2.50	22.50
2 to $2\frac{1}{2}$ ft., B&B	3.00	27.50
$2\frac{1}{2}$ to $\tilde{3}$ ft., B&B	4.50	40.00
3 to 4 ft., B&B	6.00	55.00

A. poukhanensis. Korean Azalea. 3 ft. high and 5 ft. broad. A compact, low-growing Azalea producing a profusion of fragrant, orchidlike flowers from middle to late May. Easily one of the best for form and color.

18 to 24 in. spread, B&B. \$3.00 \$27.50 \$2 to 2½ ft. spread, B&B. \$3.50 \$32.50

A. vaseyi. Pinkshell Azalea. 6 ft. (M.) Of graceful, irregular habit, the term "Japanesque" might best describe its beauty of form. Slender stems carry small, compact clusters of delicate, shell-pink flowers early in May, appearing before the leaves. The foliage turns brilliant scarlet in autumn.

	Each	10
15 to 18 in., B&B	.\$2.25	\$20.00
18 to 24 in., B&B	. 2.75	25.00
2 to 21/2 ft., B&B	. 3.50	32.50
$2\frac{1}{2}$ to $\tilde{3}$ ft., B&B	. 4.50	40.00

A. viscosa. Swamp Azalea; Wild Honeysuckle. 8 ft. Vigorous shrub with an abundance of pink and white, deliciously fragrant flowers from late June to early July. It likes damp places, but will thrive in the shrub border.

	Each	10
18 to 24 in., B&B	.\$1.50	\$13.00
2 to 21/2 ft., B&B	. 1.80	16.50
$2\frac{1}{2}$ to 3 ft., B&B	. 2.20	20.00
3 to 4 ft., B&B	2.85	24.00
4 to 5 ft., B&B	4.00	36.00

BENZOIN

Benzoin aestivale. Spice-bush. 15 ft. (L.) Graceful bush, sparkling in early spring with myriads of tiny golden flowers along the branches before the leaves come out. The foliage and bark are aromatic, and the berries red and spicy in autumn. Likes wet soils.

Each 10 Each 10

18 to 24 in \$0.60 \$5.00 2 to 3 ft. \$0.75 \$6.50

BERBERIS - Barberry

Protective Thorny Branches — Beautiful Foliage and Fruits

Berberis amurensis. Amur Barberry. 8 ft. A vigorous, upright shrub with hanging clusters of scarlet fruit and arching branches of bright green leaves which color well in the fall. Excellent either as a specimen in the shrub border or for immediate, large protective hedges

neuges.				
	Each	10	Each	10
5 to 6 ft.	\$1.00	\$9.00	6 to 8 ft \$1.50	\$12.50
) to 0 It.		Ψ2.00	0 00 0 10	Ψ

Each 10

B. ilicifolia. Holly Barberry. 2 to 3 ft., B&B \$2.00 \$17.50



Mongolian Azalea—Azalea mucronulata



Berberis thunbergi-Japanese Barberry

BERBERIS - Barberry (Continued)

§B. thunbergi. Japanese Barberry. 5 ft. (M.) We know of no better hedge plant and slow-growing shrub for New England and other northern states than the Japanese Barberry. The plant is not only hardy but also graceful and attractive. Its foliage is of a rich green color in the summer, and in the autumn is very brightly colored. The fruit is equally showy and remains on the plants from the last of the summer until mid-winter. Like other hedge plants, the Barberry should be planted at the rate of one plant to one foot of ground—in other words, a space of 75 feet will require 75 plants. Our plants are well grown and very bushy, and our prices are reasonable for stock of this quality.

Remember that we allow the 100 rate on 25 or more plants of one kind.

	Each	10	100
12 to 15 in., Seedlings		\$1.20	\$ 7.00
12 to 15 in., Transplanted Stock	.20	1.70	12.00
15 to 18 in	.25	2.00	15.00
18 to 24 in	.30	2.50	18.00
2 to 21/2 ft	.40	3.50	24.00

§†B. thunbergi atropurpurea. Red-Leaved Japanese Barberry. Illustrated in color on page 37.5 ft. Exactly like the Japanese Barberry, except the foliage is a dark red and maintains this color throughout the season. This makes a splendid plant for a situation where something bright and cheery is desired, and one that needs no coddling or special care, beyond ordinary soil and unobstructed sunshine.

													Each	10		100	
18 t	to	24	in.										 \$0.60	\$ 5.50	9	345.00	
2 1	to	3	ft.										 .75	6.50		55.00	



Truehedge Columnberry

B. thunbergi erecta. Truehedge Column-(Plant Patent No. 110.) A wonderful recent improvement of the old dependable Japanese Barberry, having every good point of its parent type—its hardiness and its adaptability to wide variations of soils and exposures. Besides this, Truehedge Columnberry has darker foliage than the Japanese Barberry, remaining dark in spite of severe drought; its fall color is even richer and deeper; and its scarlet berries are borne with still greater profusion. But most important of all the advantages of Truehedge Columnberry is its dense, erect, bushy, columnar shape, which makes a perfect hedge the instant it is planted, and needs little pruning to keep it perfect.

	Each	10	100
12 to 15 in.	\$0.30	\$2.40	\$16.00
15 to 18 in.	35	2.70	19.00
18 to 24 in.	40	3.20	24.00
2 to $2\frac{1}{2}$ ft.	50	3.80	30.00

§†B. vernae. Verna Barberry. 5 ft. A desirable rather arching variety with a more open habit. Its foliage is small and attractive, and its wiry, spiny branches are beautifully bespangled in autumn with clusters of pink berries which remain in attractive condition almost until spring.

Each	10	Each	10
18 to 24 in\$1.25	\$11.00	3 to 4 ft\$1.75	\$15.00
2 to 3 ft 1.50	13.50		

§†B. vulgaris. European Barberry. 7 ft. (M.) A handsome variety in the spring, with its golden yellow flowers and light green foliage, and in fall the bright scarlet berries make it very attractive. The branches are upright, arching and thorny.

Each 10 Each 10 2 to 3 ft. \$0.60 \$5.00 3 to 4 ft. \$0.75 \$6.00

B. vulgaris atropurpurea. Purple Barberry. 6 ft. (M.) Similar to B. vulgaris, with beautiful violet purple foliage and fruit. Very effective in groups and masses.

Each 10 Each 10 4 to 5 ft. \$1.00 \$9.00 5 to 6 ft. \$1.25 \$11.00

BUDDLEIA - Butterflybush

Attracts Butterflies

A beautiful group of flowering shrubs with gray-green foliage. Flowers are large spikes or panicles, usually in some shade of pink, purple or lavender, from July to September. Buddleias are partially tender, most varieties winter-killing to the ground; mostly the roots survive and send up new tops each year. Buddleias decidedly prefer the sun.

Buddleia alternifolia. Chinese Butter flybush. 8 ft. Big, arching shrubs with bold, woolly gray foliage and clusters of lilac-purple flowers. This is a hardy variety, withstanding rigorous climates.

B., Charming. (See color illustration on page 38.) 6 ft. A glorious new shrub bearing throughout the late summer and autumn, elegant long sprays covered with lovely blooms which, compared with other Buddleias introduced up to date, are distinctly pink. For September and October flowers we suggest pinching off the first flower spikes which develop in July to aid in the development of side branches which will bring a greater abundance of flowers during the autumn months. Like other Buddleias, this new variety attracts a great many colorful butterflies—a feature which accounts for the popular name of this showy, hardy shrub. Charming gives a wonderful effect in the garden and has exceptional value for house decoration. These will flower this year.

B. davidi magnifica. Oxeye Butterflybush. 6 ft. (M.) An attractive shrub which produces an abundance of fragrant, showy, rosy purple flowers with orange-yellow centers, from August on.

B., Ile de France. 5 ft. Fragrant, brilliant rosy purple flowers in August and September. One of the most vivid.

CALLICARPA

Callicarpa purpurea. Chinese Beautyberry. 5 ft. Small, pale pink flowers on arching stems followed by violet fruit. Rather tender, but if killed back to ground will flower and fruit on new wood following season.

AUTUMN FRUITS

Along with the spring flowering shrubs select others for their autumn fruits and brightly colored foliage. You will find the fruits as colorful as flowers and frequently they remain much longer.

CALYCANTHUS

Calycanthus floridus. Sweetshrub. 6 ft. (M.) A favorite shrub found in old-fashioned gardens everywhere; will thrive in partial shade. It has fine glossy foliage and pineapple scented, chocolate colored flowers that last far into the summer.

Each	10	Each	10
2 to 3 ft \$0.75	\$ 6.50	4 to 5 ft \$1.25	\$11.00
3 to 4 ft	8.00		

CARAGANA

Caragana arborescens. Siberian Pea-Tree. 12 ft. (L.) A hardy, tree-like shrub with dark green wood, and branches of delicate light green leaves. The tiny, pea-like yellow flowers cover the tree in May and June, hanging in graceful clusters. It flourishes in light sandy soil.

Each 10 Each 10

sandy soil.	Each	10	Each	10
2 to 3 ft	\$0.60	\$5.00	6 to 7 ft \$1.75	\$15.00
3 to 4 ft	80	7.00		

CEPHALANTHUS

Cephalanthus occidentalis. Buttonbush. 5 ft. (M.) An excellent shrub for waterside planting, as it thrives best in moist, loamy soil. Its creamy white, fragrant flowers are borne in dense round heads in July. Each 10 Each 10 2 to 3 ft. \$0.75 \$6.50 3 to 4 ft. \$0.90 \$8.00

CHIONANTHUS

Chionanthus virginica. White Fringe Tree. 15 ft. (Sv.) This beautiful, tree-like shrub is, in our opinion, one of the best of the ornamental shrubs. It has large, glossy dark green foliage that forms a superb background for the delicate sprays of white fringy flowers in early summer. Delicately fragrant. Fruit dark blue.

Each	10	Each	10
3 to 4 ft \$1.00	\$ 8.50	5 to 6 ft \$3.00	\$27.00
4 to 5 ft 1.50	12.50	6 to 7 ft 4.50	42.00

CLETHRA

†Clethra alnifolia. Summersweet; Sweet Pepper Bush. 6 ft. (M.) A native shrub with spikes of creamy white, fragrant flowers throughout July and August. It thrives in shady, damp places, where many shrubs will not grow, yet succeeds in dry locations as well. It is particularly valuable on account of its mid-summer period of showy blooms. Fach. 10. Fach. 10.

showy blooms. Each	10		Each	10
18 to 24 in \$0.60	\$5.00	3 t o 4 ft.	\$0.90	\$ 8.00
2 to 3 ft80	7.00	4 to 5 ft.	1.25	11.00



Slender Deutzia-Deutzia gracilis

COMPTONIA

Comptonia asplenifolia. Sweet Fern. 21/2 ft. Low clumps of dark, narrow, aromatic foliage. Thrives in dry soils.

		10
15 to 18 in. B&B	 \$0.75	\$6.50
18 to 24 in. B&B	 90	7.50

CORNUS - Dogwood; Cornel Attractive to Birds—Lovely in Naturalistic Plantings

Prominent among the hardiest and showiest of shrubs are the twiggy Dogwoods. They present a continual display of beauty in flower, leaf, foliage, fruit, and twig that is hard to equal in any other family of shrubs. In this group are several species with graceful and brilliantly colored branches and twigs which enliven the winter land-scape and bring cheer into the garden and distant view. All are hardy and easy to grow. Birds eat their fruits.

§†Cornus alba. Tartarian Dogwood. 10 ft. (L.) An erect-stemmed shrub with good, clean foliage and bright blood-red branches and blue-white berries, making it very showy in shrubberies, especially in winter.

Each	10	Each	10
2 to 3 ft \$0.60	\$5.00	3 to 4 ft \$0.75	\$6.00

C. florida. Flowering Dogwood. Listed among the Flowering Trees.

C. kousa. Korean Dogwood. 20 ft. A small tree with very large white flowers, similar to the Flowering Dogwood, but last nearly a month, turning pink with age. The handsome foliage becomes purplish in autumn, making a perfect foil for the large, handsome red fruits.

C. mas. Cornelian Cherry. 20 ft. (L.) Handsome shrub-like tree with yellow flowers before the leaves, and studded in autumn with immense quantities of scarlet fruits. It makes a stunning display of autumn color in the landscape, yet is most valuable for its early spring flowers which rival Forsythia in color.

C. paniculata. Gray Dogwood. 10 ft. (M.) One of the most handsome, white-flowering native shrubs of excellent habit. Its white fruits and red stems are most showy in the fall.

§C. sanguinea. Bloodtwig Dogwood. 12 ft. (L.) Red or purplish red branches and greenish white flowers, followed by black fruit. This is one of the showiest of the shrubby Dogwoods, its bright red color adding color to the winter landscape, making a remarkable contrast to the more somber, bare branches of other shrubs.

§C. stolonifera. Red-Osier Dogwood. 8 ft. (M.) Dark blood-red branches and prostrate stem. White flowers in dense, flat heads, followed by white berries.

§C. stolonifera flaviramea. Goldentwig Dogwood. 8 ft. (S.) Branches yellow, making a striking contrast with the red-barked sort just mentioned. Very attractive in winter.

 mentioned. Very attractive in winter.

 Each
 10
 Each
 10

 2 to 3 ft. \$0.75
 \$6.00
 3 to 4 ft. \$0.90
 \$8.00

CORYLUS - Filbert

Corylus americana. American Hazelnut. 8 ft. (L.) While the nuts produced by this variety are smaller than those of the European Filbert, they are of fine, sweet flavor. Very hardy.

C. avellana. Filbert. The European Filbert of commerce. An attractive shrub about 15 feet high, which bears its nuts abundantly in autumn.

	Each	10
8 to 10 ft., heavy	. \$4.00	\$37.50



COTONEASTER

Known for Their Beautiful Red and Black Fruits

This large Asiatic family has many members of high value for landscape planting. They vary tremendously in habit, yet all are attractive, and especially decorative when covered with their brilliant or glossy fruits. The larger types make excellent specimen shrubs while the low, prostrate forms are fine for use in the rock garden or against walls.

Cotoneaster acutifolia villosula. 10 ft. A spreading shrub 12 feet high with especially attractive foliage, hairy on the under side. The decorative fruits are black.

C. dielsiana. Diel's Cotoneaster. 8 ft. A handsome specimen shrub with branches arching to the ground. The small, glossy foliage sparkles in the sunlight, and in the summer gives an almost evergreen effect. The pinkish flowers in June and bright scarlet fruits in September add to its beauty.

Each 10 Each 10 3 to 4 ft., B&B \$1.50 \$12.50 5 to 6 ft., B&B \$2.25 \$20.00 4 to 5 ft., B&B 1.75 15.00

C. divaricata. Spreading Cotoneaster. 6 ft. Best suited for planting in groups or as an individual specimen in the open. Long arching branches studded with tiny rose pink flowers in June, followed by brilliant scarlet fruits, which persist into the winter.

 2 to 3 ft. B&B
 \$1.50
 \$12.50

 3 to 4 ft. B&B
 1.75
 15.00

 4 to 5 ft. B&B
 2.25
 20.00

C. horizontalis. Rock Cotoneaster. (D.) This prostrate shrub, with its almost horizontal branches and small glossy green leaves, is being used more each year. The flowers are pinkish white and the fruit bright red. While it is one of the very best shrubs for use in a rock garden, it is equally attractive in other spots and for use as a ground cover. No shrub in the garden produces more attractive bright red berries in the autumn than the Rock Cotoneaster.

 9 to 12 in., B&B
 Each 10

 12 to 15 in., B&B
 1.50

 15 to 18 in., B&B
 2.00

 17.50
 17.50

C. lucida. Inky Cotoneaster. 8 ft. (L.) Dense, big shrub with dark, intensely green foliage which retains its color until winter. Noteworthy for the profusion of its inky black fruit.

Each 10 Each 10 2 to 3 ft. B&B \$1.25 \$11.00 3 to 4 ft. B&B \$1.50 \$13.50

CYDONIA - Flowering Quince

The fruits make excellent jelly and delicately perfume clothes, closets, drawers, etc.

6 ft. (M.) One of the first shrubs to bloom in the spring, and very showy because of its glossy leaves and flowers that vary in color from orange to vermilion, followed by quince-shaped, fragrant, golden yellow fruit. It has spreading, spiny branches, and makes a handsome and impenetrable flowering hedge. (See page 38 for illustration in color.)

Each 10 Each 10 12 to 18 in. . . . \$0.50 \$4.00 2 to 3 ft. \$0.75 \$6.50 18 to 24 in. 60 5.00

CYTISUS

Cytisus praecox. Warminster Broom. 10 ft. A very free flowering hybrid Scotch Broom bearing sulphur-yellow flowers in May.

Each 10 Each 10

18 to 24 in. . . . \$1.00 \$9.00 2 to 3 ft. \$1.25 \$11.00

DAPHNE

DEUTZIA

Few shrubs are of such easy culture and give such universal satisfaction. The dazzling white and soft pink of their myriad bell-shaped flowers yield many handsome effects in garden or border arrangements. They prefer medium to dry soils and full sun. In acid soils they like occasional applications of lime.

Deutzia gracilis. Slender Deutzia. 3 ft. (D.) A small, compact shrub whose slender, arching branches are profusely covered by pure white flowers in early summer.

D. lemoinei. Lemoine Deutzia. 4 ft. (M.) An early-blooming, vigorous, floriferous shrub, with pure white flowers in great sprays along its stout branches. A row of these graceful bushes makes a desirable flowering hedge.

Each 10 Each 10 2 to 3 ft. \$0.75 \$6.50 3 to 4 ft. \$0.90 \$8.00

D. scabra crenata. Fuzzy Deutzia. 6 ft. Flowers double, white, sometimes blush pink, profusely borne in June.

Éach 10 Each 10 3 to 4 ft.\$0.60 \$5.00 5 to 6 ft.\$1.00 \$9.00 4 to 5 ft. 80 6.00

D. scabra, Pride of Rochester. 10 ft. Perhaps the best known and most popular of all the Deutzias. It makes a tall, wide-spreading bush, covered with a cloud of large, double and fringed pink and

white flowers in June.

Each 10

2 to 3 ft.\$0.60 \$5.00 4 to 5 ft. ...\$0.90 \$8.00

5 to 6 ft. 1.25

11.00

ELAEAGNUS - Oleaster

6.50

Known for its Silvery Leaves and Branches

†Elaeagnus angustifolia. Russian Olive. 15 ft. (L.) A spreading, somewhat spiny bush with gray, almost woolly leaves and fragrant yellow flowers. Especially good for the seashore. Very attractive when in fruit.

Each 10 Each 10 3 to 4 ft. \$1.00 \$9.00 4 to 5 ft. \$1.25 \$11.00

†E. longipes. Cherry Elaeagnus. 6 ft. (M.) This very desirable shrub has reddish brown branchlets, foliage dark green above, silvery beneath, and yellowish white, fragrant flowers followed by edible scarlet fruit. It is showy and attractive at all times, particularly when in fruit, and is one of the comparatively few decorative shrubs which really thrives near salt water.

Each 10 2 to 3 ft.\$1.00 \$ 9.00 4 to 5 ft.\$1.50 \$12.50 3 to 4 ft. 1.25 11.00



Russian Olive—Elaeagnus angustifolia



ENKIANTHUS

Enkianthus campanulatus. Redvein Enkianthus. 8 ft. A neat tree-like shrub with branches in whorls like a series of umbrellas. The pinkish striped flowers are like large Lilies ofthe Valley hanging in clusters in May. The foliage is its greatest attraction, turning to brilliant shades of pink, red, scarlet, orange, and yellow in the fall. Although a cousin to the Azalea, it tolerates a fair amount of lime. Very fine. 2 to 2½ ft., B&B, \$2.25 each; \$20.00 per 10. 2½ to

Enkianthus campanulatus
3 ft., B&B, \$3.00 each; \$27.50
per 10. 3 to 3½ ft., B&B,
\$4.00 each; \$35.00 per 10. 3½ to 4 ft., B&B, \$5.00 each; \$45.00

†E. europaeus. European Burningbush. 4 ft. (L.) An erect shrub which sometimes makes a small compact tree. Its foliage is dark green, turning crimson in the fall, and its flowers yellowish, followed by decorative sprays of orange-scarlet fruit.

	Each	
2 to 3 ft		
_ 3 to 4 ft	90	8.00
E. yedoensis. Yea	ddo $Euony$	ymus. 8
ft. The showie	st of all t	he bush
Euonymus fan	rily. Leav	es bril-
liant red in fa		
surrounded by	pink hu	sks are
produced in gr	eat profu	sion

							Each	10
4	to	5	ft.				\$1.00	\$ 9.00
5	to	6	ft.				1.50	13.50
6	to	8	ft.				2.00	18.00



Fruit of Euonymus europaeus

EUONYMUS

Gorgeous Fall Coloring and Fruits

The evergreen varieties of Euonymus are listed under Evergreen Shrubs. Here are listed the upright, deciduous shrub types whose decorative value lies in their brilliantly colored foliage and attractive fruits of autumn.

†Euonymus alatus, Winged Euonymus, 10 ft. (M.) Most desirable shrub of densely branched, compact habit, with yellowish flowers, followed by red fruit. The foliage turns a brilliant red in autumn. Twigs have four corky wings. Useful for thick screens or showy masses of foliage

Each \$ 8.00 \$16.00 2 to 3 ft.\$0.90 4 to 5 ft.\$1.75 3 to 4 ft. 1,25 11.00 5 to 6 ft. 2.50 22.50

†E. alatus compacta. Dwarf Winged Euonymus. 6 ft. A dwarf type of the above, forming an extremely dense, slow growing shrub whose foliage in autumn is even more brilliant than E. alatus, and in the Arnold Arboretum it has caused as much comment for its brilliancy as any shrub growing there. Its dense habit of growth makes it an ideal shrub for use in much the same manner as the Evergreen Boxwood is used, either as specimens or accents in a garden. It is also ideal for use as a low growing dense hedge.

10 Each 10 Each \$11.00 2 to $2\frac{1}{2}$ ft. ...\$1.50 \$13.50 18 to 24 in. . . . \$1.25



Showy Border Forsythia—Forsythia intermedia spectabilis

EXOCHORDA

Exochorda grandiflora. Pearl Bush. 10 ft. (L.) This is a Chinese shrub of robust, tree-like growth, producing loose clusters of pure white flowers in May, somewhat like large, translucent orange blossoms and very attractive.

Each	10	Each	10
3 to 4 ft., B&B \$1.25	\$11.00	5 to 6 ft., B&B \$2.00	\$18.00
4 to 5 ft., B&B 1.50	13.50		

FORSYTHIA - Goldenbell

The Most Welcome of All Spring Bloom

Spring is really spring when the Forsythias bloom! Somehow they are the most welcome of the early shrubs because their tender yellow blossoms so definitely belong to that season and no other; and while they seem no stronger than a cloud of yellow butterflies, they defy and defeat winter at the door of spring! One Forsythia shining against a clump of evergreens is a pretty sight, but a clump of them, a border, or a hedge of them is a miracle of loveliness, from mid-April to early May. In acid soils, Forsythias benefit from fair applications of lime.

†Forsythia intermedia. Border Forsythia. 8 ft. (L.) An erect-growing shrub, but when full grown the branches arch gracefully, and bear clouds of deep yellow flowers.

Each 2 to 3 ft.\$0.50 \$4.00 4 to 5 ft. \$0.75 \$6.00 3 to 4 ft. 60 5.00 5 to 6 ft. 90

†F. intermedia spectabilis. Showy Border Forsythia. 8 ft. Much more profuse-flowering than the original type, and several shades richer in its glorious deep yellow. Plants vigorous and compact. Regarded by the Arnold Arboretum and all others who have grown it as the finest member of the family.

Each \$5.00 \$6.50 3 to 4 ft. \$0.75 2 to 3 ft. \$0.60

†F. suspensa. Weeping Forsythia. 8 ft. (L.) This variety has long, drooping branches, with bright yellow flowers early in April.

Each 10 Each 2 to 3 ft.\$0.60 \$5.00 3 to 4 ft. \$0.75 \$6.50

†F. suspensa fortunei. Fortune Forsythia. 8 ft. (L.) The upright branches of this shrub are covered with a profusion of rich yellow flowers and later by broad, deep green foliage.

Each Each 10 \$6.00 2 to 3 ft.\$0.50 \$4.00 3 to 4 ft. 60 5.00

F. viridissima. Greenstem Forsythia. 8 ft. Of upright arching habit with conspicuous light green bark and pale yellow flowers in late April.

10 \$6.50 4 to 5 ft. \$0.90 \$8.00 3 to 4 ft. \$0.75



Rose of Sharon-Hibiscus syriacus

FOTHERGILLA

Unique and Extremely Rare

This beautiful little shrub is a jewel of the rarest merit. Little known, extremely scarce, its charm lays in its bushy, compact habit of growth. A profusion of creamy white flowers in May borne like buttons on the ends of the stem lend it unusual distinction.

Fothergilla monticola. Large Fothergilla. 6 ft. An ornamental shrub conspicuous in spring with its numerous spikes of white flowers.

The leaves turn orange yellow in autumn.

Each	10	Each	10
2 to 3 ft \$2.50	\$20.00	4 to 5 ft \$4.25	\$37.50
3 to 4 ft 3.50	30.00	5 to 6 ft 5.00	45.00

GENISTA

†Genista tinctoria. Woadwaxen. 5 ft. (M.) The pealike golden yellow blossoms come in June and attract much attention when the plants are grown in masses. It is a very good shrub for rockeries and dry hills or where nothing else will ordinarily grow.

Each	10	Each	10
18 to 24 in\$0.60	\$5.00	3 to 4 ft \$0.90	\$7.50
2 to 3 ft	6.50		

HAMAMELIS - Witch-Hazel

Excellent for Screen Effects

Hamamelis vernalis. Vernal Witch-Hazel. 6 ft. Attractive winter-blooming shrub with bright yellow flowers in January, February or March, which are not injured by zero weather. Of interest for its curious flowers and unusual blooming season.

Each 10 Each 10 2 to 3 ft. \$1.00 \$9.00 3 to 4 ft. \$1.50 \$12.50

H. virginiana. Common Witch-Hazel. 15 ft. (L.) A treelike shrub useful for large borders, especially in moist places. Producing its fringy yellow flowers late in November after the leaves have fallen, it creates a unique and attractive effect.

Each	10	Each	10
3 to 4 ft \$0.90	\$ 8.00	6 to 7 ft \$1.75	\$16.00
4 to 5 ft 1.25	11.00	7 to 8 ft 2.00	18.00
5 to 6 ft 1.50	14.50	8 to 10 ft 2.50	22.00

HIBISCUS - Rose of Sharon

An erect, sturdy, treelike shrub 10 to 12 feet high, with a broad head and rather formal appearance. It produces large, showy flowers in August at a time when few other shrubs are in bloom. It is excellent for specimen or screen plantings, and succeeds well in all soils. The use of lime will somewhat overcome its slight tenderness in northern New England.

Hibiscus	syriacus.	Rose of	Sharon; Althea.	Each	10
				\$0.90	\$8.00

Double Pink	Double White
Double Purple	Double Blue
Double Red	Single White

HYDRANGEA

Woody shrubs with coarse, heavy leaves, blooming in late summer, their showy white flowers changing to pinkish brown. They succeed in most situations and are indifferent to soil or climate. Pruning should be done in early spring if necessary, as Hydrangeas differ from most shrubs in producing their flowers on new wood.

†Hydrangea arborescens grandiflora. Snowhill Hydrangea. 5 ft. Its large clusters of pure snow-white flowers, averaging 4 to 5 inches in diameter, appear from June to the middle of September. Suitable for shady or sunny positions. Few plants will bloom as well in shade.

Each 10 Each 10 18 to 24 in. . . . \$0.50 \$4.00 2 to 3 ft. \$0.60 \$5.00

†H. paniculata. Panicled Hydrangea. 8 ft. (L.) This is a form of the preceding with single flowers, and in many respects is a much more pleasing shrub, particularly for its gracefulness. Highly recommended in landscape planting. It blooms in September, in upright panicles; flowers creamy white, turning to shades of rose and purple.

Each 10 Each 10 2 to 3 ft. \$0.60 \$5.00 3 to 4 ft. . . . \$0.75 \$6.50

†H. paniculata grandiflora. Peegee Hydrangea. 12 ft. (L.) This variety is exceedingly well known, being in almost every garden. Its large, conical heads of white flowers become pink and red with age. It should have plenty of water, and be severely pruned every spring to produce large flowers. We offer both bush and tree form.

Each 10 Each 10

Each 10 Each 10 3 to 4 ft. \$0.75 \$6.50 4 to 5 ft. \$0.90 \$8.00



Hydrangea arborescens grandiflora—Snowhill Hydrangea



HYPERICUM - St. Johnswort

Attractive, dwarf shrubs of dense habit, useful in sunny positions. They adorn themselves with showy, brilliant yellow flowers in midsummer and early fall, thus making a valuable addition to the garden.

Hypericum aureum. Golden St. Johnswort. 3 ft. (S.) A showy shrub of stiff, dense habit. The golden yellow flowers are produced from August to October.

Each 18 to 24 in. ..\$0.70 \$6.00 2 to 3 ft.\$0.85 \$7.50

H. densiflorum. 4 ft. (M.) A larger variety than the above, with bright yellow flowers from July to September.

Each	10	Each	10
18 to 24 in\$0.70	\$6.00	3 to 4 ft \$1.00	\$9.00
2 to 3 ft 85	7.50	4 to 5 ft 1.25	11.00

ILEX

Ilex verticillata. Winterberry. 8 ft. Spectacularly beautiful in fruit, which often covers the bush, remains well into the winter—brilliant scarlet. HOWEVER, each plant has but one sex to its flowers. Only the female bears fruit, but a male must be near by-so never plant this species singly. A good proportion is one male to two female plants.

Female plants:					
Each	10			Each	10
3 to 4 ft\$1.10	\$10.00	5 to 6	ft !	\$1.50	\$13.50
4 to 5 ft 1.30	12.00				
Male plants:					
2 to 3 ft 80	7.00	4 to 5	ft	1.20	11.00
3 to 4 ft 1.00	9.00	5 to 6	ft	1.35	12.00
We have a block of	mixed pla	ants of whic	h the se	x has	not yet
been determined. The	ese we offe	er with the se	ex unlabe	eled.	,
Each	10			Each	10
2 to 3 ft\$0.70	\$6.00	4 to 5	ft S	\$1.10	\$10.00
3 to 4 ft	8.00	5 to 6	ft	1.25	11.00
For other shrubs of	the Ilex	family, see I	Evergreei	n Shru	ıbs.

KERRIA

Kerria japonica flore pleno. Double Kerria. (D.) 5 ft. Very double flowers which look like little balls of gold. It blooms constantly from June to September. Its stems are bright green. (Illustrated in color on page 38.) Each 10 \$8.00

KOLKWITZIA

Kolkwitzia amabilis. Beauty Bush. 8 ft. A handsome shrub from Korea, hardy in New England, making long sprays of graceful foliage and completely buried in delicate pink flowers like tiny Weigela blossoms, tinted with yellow in the throat in June. One of the finest modern introductions to the shrub list and rapidly becoming very popular. Each

\$9.00 3 to 4 ft. \$1.25 \$11.00 2 to 3 ft.\$1.00

LESPEDEZA - Bushclover

Lespedeza bicolor. Shrub Bushclover. 6 ft. A broad shrub with slender arching branches, bearing masses of rich, purple, pealike flowers in long, open clusters during July and August. It is fine to plant among evergreens, making a lovely composition when in

10 3 to 4 ft.\$0.75 \$6.50

L. formosa. Purple Bushclover. 4 ft. A very desirable plant for its long, drooping racemes of rosy purple flowers in September. The top of the plant dies to the ground in winter, but restores itself rapidly during the summer, producing flowers late in the season at a time when showy flowering shrubs are extremely scarce.

3 years\$0.75 \$6.50

LIGUSTRUM - Privet

There is No Substitute for the Popular "Trimmed Privet Hedge"

Everybody knows what handsome hedges and screens this valuable group of plants can make when properly planted and trimmed. They grow vigorously in almost any situation, even in fairly dense shade and places where the soil seems always dry and barren.

The plants of the varieties Ibota, Regelianum, and Vulgare are frequently used as shrubs in borders of flowering shrubs and are very effective.

Flowers are not usually conspicuous, being in very small white, lilac-like clusters. Privet also bear decorative black berries which persist into late fall and winter, creating a fine contrast when seen against the snow.

†Ligustrum amurense. Amur Privet. 12 ft. A tall growing, upright shrub with dark green, lustrous leaves. Perfectly hardy. This plant has been used for hedges to a tremendous extent in the past few years and has given general satisfaction. It also forms an excellent quick-growing screen.

	Each	10	100
2 to 3 ft	\$0.30	\$2.25	\$15.00
3 to 4 ft	40	3.00	22.50
4 to 5 ft	60	5.00	40.00

†L. ibolium. Ibolium Privet. 8 ft. (L.) This very hardy Privet is a hybrid between Ibota and California Privet, having the rich, glossy green leaves of the latter and the bushiness and hardiness of the former. It is becoming more popular for hedge planting each year, and makes an excellent specimen, almost evergreen shrub in some locations.

Ľ	ach 10 10	JU
18 to 24 in	0.25 \$1.50 \$10	00.0
2 to 3 ft	.30 2.00 12	00.5
3 to 4 ft	.35 2.50 18	00.

†L. ibota. Ibota Privet. 8 ft. (L.) One of the hardiest and most graceful sorts. It has spreading, curving branches, grayish green leaves, and fragrant white flowers in June, followed by black berries. Useful for specimens or hedges. Each 10

Lacii	10	100
2 to 3 ft	\$2.80	\$22.50
3 to 4 ft		

†L. ibota regelianum. Regel Privet. 5 ft. (M.) A low, absolutely hardy shrub, with almost horizontal branches. It is graceful and sufficiently dense for hedges without trimming, or makes an excellent specimen plant.

Each 100 \$5.00 \$42.00

LIGUSTRUM - Privet (Continued)

Ligustrum ovalifolium.	California Privet	. 10 ft.	Of	narrow	habit with
glossy oval leaves.	A bit tender her	2.			

Each	10	100
18 to 24 in	\$1.00	\$7.50
2 to 3 ft	2.00	9.00

LONICERA - Bush Honeysuckle

Graceful shrubs with interesting foliage and habit, charming flowers which in many cases are very fragrant, and delightful berries. The climbing Honeysuckles will be found under Lonicera in the section devoted to Vines and Climbing Plants.

Lonicera alpigena. 10 ft. Pairs of yellow flowers tinged w	
borne along arching branches in May, and followed by scarl-	et fruit.
Each	10
2 to 3 ft	\$6.50

§L. fragrantissima. Winter Honeysuckle. 8 ft. (M.) This	
ing bush reaches a height of 8 feet, with very fra	grant, creamy
white flowers in early spring.	Each 10
2 to 3 ft	\$0.75 \$6.50

§†L. morrowi. Morrow Honeysuckle. 12 ft. (L.) A shrub with widespreading branches and leaves which are dark green above and grayish beneath. The creamy white flowers in May and June are followed by bright red fruits ripening in August and lasting until late in the fall. Very decorative.

Eac	h 10		Each	10
3 to 4 ft\$0.6	50 \$5.00	4 to 5 ft.	\$0.75	\$6.50

§†L. ruprechtiana. Manchurian Honeysuckle. 12 ft. (L.) A grand shrub of dense, upright habit with wide spreading branches bearing creamy yellow flowers in June, followed by lustrous red berries. Excellent for masses of color in the shrub border or in large, informal screen plantings.

Each 10

miormai screen pia	inungs.	E	ach 10
	ich 10	4 to 5 ft \$0	
3 to 4 ft\$0.	60 \$5.00	5 to 6 ft	.90 8.00

§†L. tatarica. Tartarian Honeysuckle. 10 ft. (L.) A big, graceful bush that bears a profusion of pink flowers in June, which show up well against the foliage. These are followed by an abundance of light red berries. It flourishes in partial shade.

Each	10		Each	10
2 to 3 ft\$0.60	\$5.00	3 to 4 ft	\$0.75	\$6.50

§†L. tatarica alba. White Tartarian Honeysuckle. 10 ft. (L.) Similar to L. tatarica, but has large, pure white flowers followed by an abundance of crimson fruits.

	Each 10		Each	10
3 to 4 ft	\$0.75 \$6.50	5 to 6 ft.	\$1.00	\$9.00

LYONIA

Lyonia ligustrina. He-Huckleberry. 6 ft. Native, densely branched shrub bearing waxy white flowers from May to July.

Each	Each
12 to 18 in \$0.50	3 to 4 ft \$1.25
2 to 3 ft	

MYRICA

§†Myrica carolinensis. Northern Bayberry. 4 ft. (M.) A low, spreading native shrub which thrives in sandy places. It is a sub-evergreen, much admired for its glossy, dark green, fragrant foliage. The flowers are inconspicuous, but are followed by charming, light gray, waxy berries, used for making aromatic candles. This is a desirable and decorative plant for group plantings or used as effective specimens.

Each	10	Each	10
15 to 18 in \$0.70	\$6.00	2 to $2\frac{1}{2}$ ft\$1.00	\$9.00
18 to 24 in 80	7.00		

NEMOPANTHUS

†Nemopanthus mucronatus. Mountain Holly. (L.) An ornamental, upright shrub grown for its attractive fruit. It produces inconspicuous whitish flowers in May and June and velvety, bright crimson fruit on slender, drooping stalks in August and September.

Each	10	Each	10
3 to 4 ft \$1.00	\$ 9.00	5 to 6 ft \$1.75	\$15.00
4 to 5 ft 1.25	11.00	6 to 8 ft 2.50	20.00

PHILADELPHUS - Mockorange

The Mockorange or Sweet Syringa has been a familiar plant in gardens for many years, the newer hybrids only intensifying the fragrance and beauty of the older varieties. They vary in habit from low, arching bushes to lofty, upright shrubs, but all bear glistening white flowers with a delicious fragrance.

†Philadelphus coronarius. Sweet Mockorange. 10 ft. (L.) This tall-growing shrub, with upright branches, has a great profusion of pure white, delightfully fragrant flowers in June, and handsome, dark green foliage. It makes a tall hedge even in partially shady places; a group of them is fine in the mixed shrub border or an individual plant is showy as a specimen.

Each	10	Each	10
3 to 4 ft \$0.60	\$5.00	4 to 5 ft \$0.75	\$6.50

†P. grandiflorus. Big Mockorange. 10 ft. Upright shrub producing heavy clusters of large white flowers in June.

Each 10 Each 10

Each	10	Each	10
4 to 5 ft \$0.75	\$6.50	6 to 8 ft \$1.25	\$10.00
5 to 6 ft 90	7.50		



Rhodotypos kerrioides—Jetbead

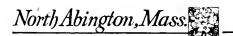


Lonicera tatarica-Tartarian Honeysuckle



Philadelphus coronarius-Sweet Mockorange

33



HYBRID MOCKORANGES

The Finest of the Hybridizer's Art

These comprise some of the finest highly developed sorts that are great improvements over the old types, and need only to be better known to be universally admired.

Philadelphus, Avalanche. 6 ft. (M.) A very handsome	shrub,	with
slender, drooping branches covered almost the whole	: length	with
showy white flowers, whereby it justifies its name.		

10 Each 10 Each 2 to 3 ft. \$0.75 \$6.50 18 to 24 in. ...\$0.60 \$5.00

P. Lemoinei. 6 ft. This original hybrid produces fragrant pure white flowers in clusters in June.

Each 10 \$5.00

P. Mont Blanc. 4 ft. (D.) Charming dwarf sort, with very large, fragrant flowers, produced in great abundance. This would be a good variety with which to begin a collection of Philadelphus. Each10

2 to 3 ft.\$0.75 \$6.50

†P. Virginal. (See color illustration page 38.) 8 ft. A handsome, erect shrub which covers itself with very large, semi-double flowers in June and continues to bloom at the tips of the new shoots all summer and fall. Next to the fragrant, old-time P. coronarius, it is the favorite of all lovers of these beautiful shrubs. We do not hesitate to recommend this variety to everyone.

Each Each 10 2 to 3 ft. \$0.75 \$6.50 3 to 4 ft. \$0.90 \$8.00

PHYSOCARPUS - Ninebark

Physocarpus intermedius parvifolius. Dwarf Ninebark. 5 ft. Of densely branched, upright habit, bearing small bright green leaves. Small white flowers borne in June. Each 5 to 6 ft., bushy\$1.00 \$9.00

P. opulifolius. Ninebark. 10 ft. A quick-growing, upright shrub with light green leaves and small white flowers in June. Useful for screen plantings.

Each 10 Each 10 \$6.50 5 to 6 ft.....\$1.00 \$9.00 4 to 5 ft.\$0.75

P. op. aureus. Goldleaf Ninebark. 10 ft. This variety has showy yellow foliage which turns a bronzy yellow in the fall, making a decided contrast when planted among other green-foliaged shrubs. Each Each 10 10

\$5.00 \$9.00 3 to 4 ft.\$0.60 5 to 6 ft. \$1.00 6.50 6 to 8 ft. 1.50 12.50

PRUNUS

The Lovely Flowering Plum - Cherry - Almond

This is a group of delightful early-flowering shrubs and small trees beaming with beauty and cheerfulness. Their earliness commends them to all discriminating planters. Certain tree-forms will be found under "Flowering Trees".

Prunus besseyi. Bessey Cherry. 5 ft. Of spreading habit with narrow gray foliage, showy white flowers in May followed by edible, Each 10 purple fruit in August. \$6.50 \$0.75

P. glandulosa alba. Double White Almond. 8 ft. Small, very double white rosettes produced abundantly along the stems in late April Each and early May. 10 2 to 3 ft.\$1.00 \$9.00

P. glandulosa rosea. Double Pink Almond. 8 ft. (M.) Produces very double, rose colored flowers in great profusion in the spring. One of the most charming old-fashioned early-flowering shrubs. Our stock of Double Pink Almond is grown on its own roots, thus insuring the vigor and more lasting satisfaction of the plants.

Each \$9.00

P. tomentosa. Nanking Cherry. 8 ft. (M.) Erect, straight-branched shrub, each twig buried in small white flowers in May. Most showy and attractive. The red fruits which follow are edible.

Each 3 to 4 ft.\$0.75

P. triloba. Flowering Plum. 8 ft. (M.) A vigorous shrub, having broad, pointed leaves and delightful, light pink, double flowers in mid-May. Each 10 . \$1.25 \$11.00

†P. virginiana. Common Chokeberry. 30 ft. (L.) Bush or small tree, with rough speckled bark. The fragrant flowers appear in the spring with the leaves in long, finger-like racemes, and are followed by reddish black, puckery fruit in late summer.

Each 10 3 to 4 ft.\$0.60 2 to 3 ft. \$0.50 \$4.00 \$5.00

RHAMNUS - Buckthorn

§Rhamnus cathartica. Common Buckthorn. 15 ft. (M.) Fine spiny shrub with dark green foliage, white flowers and small fruits. An excellent hedge plant that thrives in partial shade. Each 10

Each 2 to 3 ft.\$0.50 \$4.00 3 to 4 ft.....\$0.60 \$5.00

R. frangula. Glossy Buckthorn. A handsome shrub or small tree, 15 feet high, with dark glossy foliage and glittering red fruit which later turns black. Each 5 to 6 ft. \$0.90 6 to 8 ft. \$1.25

RHODOTYPOS

†Rhodotypos kerrioides. Jetbead. 5 ft. (M.) A bushy shrub from Japan, bearing snowy white flowers in May, followed by shining black berries. It strongly resembles Kerria Japonica in all but the color of its flowers. Grows in all soils and in shady places.

Each 10 Each 10 18 to 24 in. ...\$0.50 \$4.00 2 to 3 ft. \$0.60 \$5.00

RHUS - Sumac

A family of coarse foliaged shrubs, with large, irregular branches. They deserve notice wherever boldness and decisiveness of effect are wanted. Their display of autumn colors is unequalled.

†Rhus canadensis. Fragrant Sumac. 5 ft. (M.) A spreading shrub with clusters or short spikes of small, yellow flowers before the leaves. The thick, fragrant foliage turns crimson in autumn. This Sumac is valuable for planting on embankments or slopes to prevent erosion. Each 10 Each \$7.00 2 to 3 ft. \$0.80 3 to 4 ft. \$0.90

R. copallina. Shining Sumac. 8 ft. (M.) A large shrub or small tree with compound, dark, glossy foliage and dense clusters of scarlet fruits in autumn. Succeeds on dry banks, and is very handsome. 10 Each Each 10

2 to 3 ft. \$0.60 \$5.00 3 to 4 ft.\$0.70 \$6.00

R. cotinus. Smoke Tree. 12 ft. (L.) A much admired shrub for its clouds of purplish misty flowers borne in early June. In the fall the leaves change to brown, red and yellow. Each 10 . \$1.50 \$13.50

†R. glabra. Smooth Sumac. 10 ft. (L.) This large shrub has smooth bark and attractive crimson seeds and foliage in autumn. Excellent for group plantings and mass effects.

Each 10 Each 10 4 to 5 ft. \$0.50 \$4.00 5 to 6 ft. \$0.70 \$6.00

R. typhina. Staghorn Sumac. 20 ft. (L.) A bold tree-like shrub with velvety, hairy stems and tropical looking foliage which turns brilliant scarlet in the fall. Its pointed heads of crimson berries persist all winter. Thrives in poor, rocky soil. Especially fine for hillside planting.

Each 10 Each 10 \$4.00 4 to 5 ft. \$0.75 2 to 3 ft.\$0.50 \$6.50 3 to 4 ft. 5.00 8.00



Rosa Hugonis

ROBINIA

Robinia hispida. Rose-Acacia. 6 ft. (M.) Highly ornamental shrub, bearing drooping clusters of beautiful rose-colored flowers, like pea-blossoms, on long stems during May and June. Especially attractive in large masses. Will grow in any soil.

Each	10	Each	10
18 to 24 in \$0.60	\$5.00	3 to 4 ft \$1.00	\$ 9.00
2 to 3 ft	6.50	4 to 5 ft 1.25	11.00

ROSA - Wild Roses or Rose Species

The Wild Roses surely merit the attention of everyone. Their delicate fragrance and the fragile beauty of their flowers are among the most beautiful things in nature. They vary widely in their habits, from erect, almost climbing plants, like Rosa setigera to flat, almost evergreen creepers like R. wichuraiana. The Rugosas are especially fine for bold masses, even on the seashore; many have attractive red "hips" in late summer and fall.

§Rosa blanda. Meadow Rose. 5 ft. (M.) A slender, erect, redbranched, almost thornless variety, with thin, pale green foliage and single flowers of bright pink, in clusters in May. The stems and red berries are very bright against the winter snow. Prefers damp soil. Each 10 ..\$0.70 \$6.00

R. hugonis. Father Hugo Rose. 6 ft. This handsome, arching shrub. with spiny stems and delicate foliage, blooms very early in May in long garlands of bright yellow, single flowers which are followed by red, translucent fruits. The best single yellow Rose for shrub use, especially in the background of the rock garden. Give it a warm, sunny exposure to induce it to flower early. The plant is warm, sunn, perfectly hardy. Each

10 Each 2 to 3 ft.\$0.75 \$6.50 3 to 4 ft. \$1.00 \$9.00

§†R. lucida. Virginia Rose. 4 ft. (D.) A dwarf native variety, with prickly stems, dark green leaves, and single, rosy pink flowers about 2 inches across. It does well on poor soil, and is often used for roadside edging.

\$6.00

†R. nitida. Bristly Rose. 2 ft. One of the dwarfest of our native Roses, with glittering, glossy green leaves and deliciously scented, dark rose-pink flowers in June and July. Useful for roadside or rock garden, and thrives well near the seashore.

Each 10

§†R. rugosa. Rugosa Rose. 5 ft. (L.) A stout, upright shrub, 5 feet high, densely covered with prickles, and having bold, wrinkled for liage, immune to insects and disease. The flowers are very large, single, rose-red, and very fragrant, followed by crimson-scarlet fruit. Excellent near the seashore. Each 10 100 \$5.00 \$45.00

ROSA — Continued

R. spinosissima. Scotch Rose. 3 ft. A low-growing, ve		bush,
covered in spring with a mass of small, single white	flowers.	
	Each	10

R. spinossisima altaica. Altai Rose. 3 ft. A vigorous shrub Rose with \$8.00

†R. wichuraiana. Memorial Rose. (D.) Of wide-spreading, creeping habit, and used extensively for covering embankments and stonework, as it creeps rapidly over the surface, forming a mat of glossy foliage. The flowers are pure white, borne in clusters late in the season.

2·yrs.\$0.60 \$5.00

SAMBUCUS

†Sambucus canadensis. American Elder. 8 ft. (L.) A well-known, very hardy native shrub with big, light green foliage, flat heads of creamy white flowers of the utmost daintiness and charm in June and July, followed by reddish purple berries which are excellent for pies and wine.

Each	10	Each	10
3 to 4 ft \$0.60	\$5.00	4 to 5 ft \$0.70	\$6.00

SPIRAEA - Spirea

A vast and important family of extraordinarily beautiful shrubs. All have great charm of foliage and the profusion of flowers they produce is remarkable. The Spireas fall into two main groups: (1) medium and large sorts with white flowers, ranging from April to July; (2) dwarf sorts with red, pink, or white flowers in July and August. The spring flowers are borne all along the branches; the summer flowers in small heads at the ends of the branches. The spring-flowering sorts thrive in all soils; the summer-bloomers like

†Spirea arguta. Garland Spirea. 8 ft. (M.) The best early flowering Spirea, producing in May sheets of minute flowers like drifts of snow. Very hardy and beautiful, we consider it one of the best of the very early flowering shrubs.

Each 10 10 \$5.00 4 to 5 ft. \$0.75 3 to 4 ft. \$0.60 \$6.50

†S. bumalda. Bumalda Spirea. 3 ft. (D.) A dense, bushy, dwarf plant with large, flat heads of rosy pink flowers in great profusion from July until frost. Especially good for low masses.

Each 10 10 2 to $2\frac{1}{2}$ ft. ...\$0.60 18 to 24 in. ...\$0.50 \$4.00 \$5.00



Korean Spirea—Spiraea trichorcarpa

SPIRAEA - Spirea (Continued)

†Spiraea bumalda, Anthony Waterer. Anthony Waterer Spirea. 3 ft. (S.) An improved form of S. bumalda. A very free-blooming, compact shrub with bright crimson flowers in broad, flat heads. The foliage is often variegated with crimson, white, and yellow, especially in spring, and sometimes tinted with pink. Makes a desirable low hedge.

Each 2 to $2\frac{1}{2}$ ft. ...\$0.75 \$5.00 \$6.50 18 to 24 in. ...\$0.60

S. fortunei (S. callosa rosea). Fortune Spirea. 4 ft. A dwarf shrub of dense, compact habit with pale pink flowers late in summer. Each Each 10 10 3 to 4 ft. \$5.00 .\$0.75 \$6.50 2 to 3 ft. \$0.60

†S. froebeli. Froebel Spirea. 4 ft. (S.) Similar to Anthony Waterer but grows taller and less compact, bearing bright crimson flowers over a long period. An effective plant for broad, low masses of bright color.

Each Each 10 18 to 24 in. ...\$0.60 \$5.00 2 to 3 ft. \$0.75 \$6.50

S. henryi. Henry Spirea. 10 ft. A shrub of loose, wide-spreading habit, wreathed with broad clusters of white flowers in early June. It makes a fine individual specimen or a large arching hedge. 10 Each Each 4 to 5 ft., heavy \$1.25 \$8.00

†S. japonica ovalifolia. White Japanese Spirea. 3 ft. (D.) This delightful, dwarf shrub is of bushy, symmetrical form, suitable for hedges or borders. White flowers in June and July.

Each \$6.50

S. reevesiana. Reeves Spirea. 6 ft. (M.) Dark green, narrow foliage, pale, bluish green beneath, and large pure white flowers. Similar to S. Van Houttei except that its leaves turn scarlet in the autumn.

Each 3 to 4 ft. \$0.60 \$5.00 4 to 5 ft.\$0.70 **\$6**.00

S. superba. Striped Spirea. 4 ft. (D.) Quite dwarf with striped, dark brown stems and pinkish white flowers through June and July. Each 10 Each 18 to 24 in. ...\$0.60 \$5.00 2 to 3 ft.\$0.75 \$6.50

S. thunbergi. Thunberg Spirea. 5 ft. (M.) Of especially graceful habit, growing about 5 feet tall, and bearing hundreds of small white flowers in May. Extensively used in shrub borders because of its very early bloom and its fine feathery foliage which turns orange and scarlet in autumn.

Each 10 \$4.00 4 to 5 ft.\$0.70 \$6.00 2 to 3 ft.\$0.50 5 to 6 ft.80 3 to 4 ft. 60 5.00 7.00 †S. trichocarpa. Korean Spirea. 6 ft. (L.) A wide bush of compact, rounded habit, with outer branches gracefully arching to the ground. The flowers are borne abundantly, in showy, dome-shaped clusters, transforming the branches into swaying wands of blossoms, in June and July. It is a choice contribution to our gardens from Korea, extending the flowering season, as it does, nearly 3 weeks after S. Van Houttei.

Each 10 Each 10 2 to 3 ft.\$0.60 \$5.00 4 to 5 ft. \$0.90 \$8.00 3 to 4 ft.75 6.50

†S. Van Houttei. Bridal Wreath. 8 ft. (L.) Van Houttei Spirea is the variety commonly called Bridal Wreath, and is much superior to the true Bridal Wreath, S. prunifolia, which we no longer list. Its gracefully arching branches are covered at Memorial Day with large clusters of beautiful white flowers. Even when not in flower, its handsome, blue-green foliage makes it very desirable either as a specimen in the shrub border or in an informal, unclipped hedge.

Each Each 10 2 to 3 ft.\$0.60 \$5.00 5 to 6 ft. \$1.25 \$11.00 3 to 4 ft. 6.50 .75 6 to 8 ft. 2.00 18.00 8.00 4 to 5 ft.

STEPHANANDRA

Stephanandra flexuosa. Cutleaf Stephanandra. 4 ft. Slender, drooping branches with deeply cut leaves and small clusters of white flowers. It is valuable for planting in front of large, upright shrubs, and its foliage is attractive when it turns reddish purple in autumn.

10 Each \$6.00 . \$0.70

SYMPHORICARPOS

†Symphoricarpos chenaulti. Pink Snowberry. 5 ft. A bushier variety than the common snowberry, covered with light pink berries in summer and autumn. The foliage is extremely graceful, and the habit so neat that it will make a charming hedge without shearing or pruning. It retains its foliage until late in the fall.

\$5.00 2 to 3 ft.\$0.60

†S. racemosus. Common Snowberry. 5 ft. (M.) A fine, bushy shrub with decorative leaves and slender branches which bend gracefully under a load of white, waxy berries in autumn. It flourishes in

†S. vulgaris. Coralberry. 5 ft. Very arching, drooping branches and small, dark red berries. A secondary set of viny branches, trailing and matting on surface of ground makes this the best shrub to keep banks from eroding. Will grow in sun or partial shade.

Éach 10 ...\$0.50 \$4.00

YOUR

will appreciate a Gift Certificate for Trees or Plants they can select later.

IDEAL

for a Birthday, Christmas or an Anniversary Gift.

Bay State Nurseries



Bay State at Lexington
NURSERIES AND GARDEN SHOF
1265 MASSACHUSETTS AVENUE

Willia

This Certificate will be ACCEPTED BY Bay State Nurseries IN PAYMENT

FOR ANY PURCHASE AT NORTH ABINGTON OR LEXINGTON. FOR THE AMOUNT STATED

GOOD ONLY WHEN ENDORSED BELOW

Donad D. Myman

SYRINGA — Lilac — The Favorite Shrub of New England

Perhaps the common Lilac is one of the best known plants in the world, and certainly it has gained the affection and attention of New England planters for years. However, the entire family includes many choice species and delightful hybrids whose merits should be better known, to prolong the blooming season of the family, and for the value of their colorful variety.

The heart-shaped, clean, green foliage makes them desirable, not only as specimen plants, but also as screen hedges. The species Lilacs are particularly worth while and should be found more commonly in gardens.

Syringa chinensis. Chinese Lilac. 12 ft. (M.) A large shrub with slender, arching branches resembling the Persian Lilac in its open heads of violet-blue flowers which appear in June. One of the finest Lilac species.

Each \$6.50 2 to 3 ft.\$0.75 3 to 4 ft.\$1.00 \$9.00

S. japonica. Japanese Tree Lilac. 25 ft. This lilac grows as a large shrub or narrow headed small tree, splendid to vary the height of the shrub border. It is an excellent specimen for planting at summer places as it is one of the last trees of the late spring to flower. In late June and early July it produces large, ten inch panicles of creamy white to light yellow flowers which give off a heavy fragrance.

Each 8 to 10 ft. ...\$3.00 \$17.50 5 to 6 ft. \$2.00 \$27.50 6 to 8 ft. 2.50 22.50 10 to 12 ft. . . . 5.00 45.00

S. josikaea. Hungarian Lilac. 12 ft. (L.) A sturdy, vigorous shrub of tree-like growth, with dark, shining leaves, and bluish purple flowers in June. It is especially valuable for its late bloom which prolongs the Lilac season.

10 Each Each 2 to 3 ft.\$0.75 \$6.50 3 to 4 ft.\$0.90 \$8.00

S. persica. Persian Lilac. 8 ft. (M.) One of the most graceful Lilacs with arching branches and very fragrant, lavender-blue flowers in

rather loose, broad panicles, opening late in the spring. Each 10 \$0.90 \$8.00

†S. villosa. Late Lilac. 12 ft. (L.) A stoutly branched shrub with bright green foliage like that of the White Fringe tree. The flowers, which are borne in panicles, are light purple in bud, rosy white when open, and very fragrant. It is worth while for its shapely, good looking form and its late period of June flowering.

Each 10 Each 10 2 to 3 ft.\$0.60 \$5.00 4 to 5 ft. \$0.90 \$8.00 3 to 4 ft. 6.00

†S. vulgaris. Common Lilac. 12 ft. (L.) The best known of all Lilacs. It is a strong, vigorous, upright shrub, with rich dark green foliage and large panicles of very fragrant purplish flowers in late May. A desirable plant for a flowering hedge or large masses. Each 10 Each 10

4 to 5 ft.\$0.90 2 to 3 ft. \$0.60 \$5.00 \$8.00 3 to 4 ft.75 6.50

†S. vulgaris alba. Common White Lilac. 12 ft. (L.) Similar, yet more slender than S. vulgaris, with white flowers a week earlier than those of any other variety. It is also desirable for a flowering hedge or bold clump.

10 10 Each Each \$6.50 3 to 4 ft.\$1.00 2 to 3 ft. \$0.75 \$9.00

SHRUB ROSES

Include some of the shrub Roses described on page 44 and some of the Large and Small Cluster Roses described on page 43 in your shrub and border plantings.

Their long flowering period, in most cases throughout the summer and fall, is a valuable feature and they should be planted liberally at summer residences.

THE FRAGRANT HYBRID LILACS

To those of us who are familiar with only the common white and purple Lilacs of old dooryards, the hybrid varieties, which have come from the crossing of the common Lilac with other Lilac species, seem too splendid to be true. They bear huge trusses of single or double florets, many intensely fragrant. Unlike the preceding var rieties, they bloom when very young, and grow to moderate size so that they may be planted in fairly limited space. It is a tiny garden indeed that cannot find room for a really representative collection of these glorious hybrid Lilacs.

Prices	are:	Each
2 to 3	ft	\$1.50
3 to 4	ft	2.00
4 to 5	ft	2.75

Buffon. Single, reflexed flowers of light mauve-pink.

Charles Joly. Double, dark purple red flowers. Charles the Tenth. Single, glowing reddish purple flowers.

Hugo Koster. Single, deep reddish purple.

Marie Legraye. Single, pure ivory white.

Michel Buchner. Double, pink buds opening to pale lilac blue.

Mme. Casimir Perier. Double, white, creamy in bud.

Mme. Lemoine. Double, snow-white compact clusters. Pascal. Single, lilac flowers in long, narrow clusters.

President Grevy. Double, soft lavender-blue.

Reaumur. Single, violet carmine. Rubra de Marly. Single, rich rosy purple.

Wm. Robinson. Double, violet-pink, red buds.

TREE FORM HYBRID LILACS

We have the following varieties of Hybrid Lilacs in tree form, with the trunk about 3 feet high. The heads are heavy and well developed.

Charles The Tenth. Single, reddish purple. Hugo Koster. Single, dark reddish purple.

Each 5 to 6 ft., B&B\$4.50 6 to 7 ft., B&B\$6.00

BAY STATE

tybrid Cilac Collection

This is not a group of mixed hybrids. All plants furnished will be named varieties properly labeled. From a long list of Lilacs we will select a collection featuring Double and Single flowered types in various colors. This is an opportunity to get a real collection of Blue, Red, White, and Mauve Lilacs. Order now.

10 HYBRID

2 to 3 ft. tall for

\$12.00

3 to 4 ft. tall for

\$17.00

Saving over list price, \$3.00.

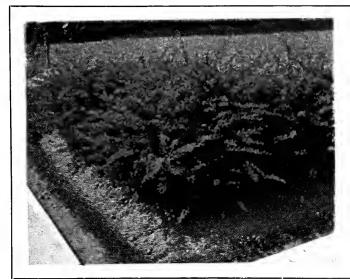
See opposite page.



FLOWERING PLUMS - Prunus triloba (See page 33) 3 to 4 ft., \$1.25 each; 5 for \$5.50.



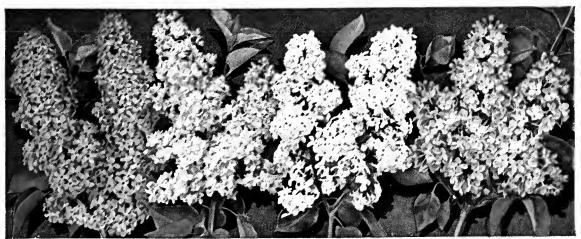
SPREADING COTONEASTER - C. divaricata (See page 28) 3 to 4 ft., B&B, \$1.75 each; 5 for \$7.50.



Red-Leaved Japanese Barberry

(Berberis Thunbergi Atropurpurea)

Extremely hardy—unusually attractive. The foliage is of a rich, lustrous bronzy red becoming more brilliant as the season advances, turning to shades of red, orange and scarlet in the fall. This variety is exactly like the Japanese Barberry, except the foliage is dark red. A sunny exposure is necessary to bring out and retain its full red color. Prices: 18-24 in., 60c each; \$5.50 for 10. 2-3 ft., 75c each; \$6.50 for 10; \$55.00 per 100.



Charles the Tenth

President Grevy

Marie Legraye

Buffon

All These Fragrant HYBRID LILACS and Many Others Are Described On Opposite Page

Shrubs of Distinction

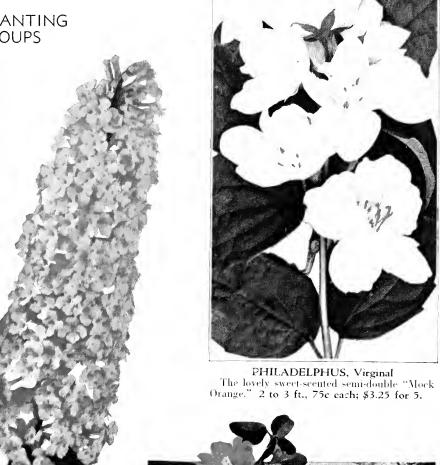
FOR FOUNDATION PLANTING or INDIVIDUAL GROUPS



KERRIA JAPONICA - Globe Flower A green-branched shrub with cut leaves and abundant double button golden yellow flowers in summer. Price: 18 to 24 in., 90c each; 5 for \$4.00.



VITEX Negundo Incisa
Cut-Leaf Chaste Tree, An excellent ent flower
for early fall, Use in border collection, Neat foliage, 2-3 ft. plants, each, 75c; 5 for \$3.25.



Now A New Buddleia PINK CHARMING

Beautiful long flower spikes attractive to butterflies. (See page 26 for full description.) 2-yr. flowering size, 75c each; 5 for \$3.25.



CYDONIA JAPONICA - Flowering Quince A valuable well-known shrub remembered for its large, bandsome orange-scarlet flowers—excellent for hedges. 18 to 24 in., 60c each; 5 for \$2.50.

VACCINIUM

†Vaccinium corymbosum. Highbush Blueberry. 8 ft. A handsome native shrub of real character, much valued for its large, blueblack berries of excellent flavor but favored even more for its brilliant colored fall foliage which gives a distinct naturalistic effect and for the bright red color of the twigs during the winter months. Nursery grown plants:

Each 10 Each 10
2 to 3 ft., B&B \$0.80 \$7.50 4 to 5 ft., B&B \$1.50 \$12.50
3 to 4 ft., B&B 1.00 9.00 5 to 6 ft., B&B 2.25 20.00
For collected plants, write for special quotations.
For cultivated Hybrid Blueberries, see page 79.

VIBURNUM

Here is a group of interesting shrubs embracing a great variety, from the old-time beauty of the Snowball to the fascinating delicacy of the lacelike Viburnum tomentosum, which some think has the loveliest flower of any shrub or tree. Most of them are prolific bloomers, do well in semi-shade, and follow their flowers with a profusion of handsome fruits of varying colors. This is a group that no one interested in shrubs, and especially in native shrubs, can afford to be without.

†Viburnum americanum. American Cranberry Bush. 12 ft. This very decorative native shrub is of open habit, with attractive flowers and bunches of berries which begin to turn red in July, remaining on the plant until the following spring.

Each 10 Each 10 2 to 3 ft. \$0.75 \$6.50 4 to 5 ft. \$1.25 \$11.00 3 to 4 ft. 1.00 7.50

†V. cassinoides. Withe-rod. 12 ft. (M.) Slender, upright growing, well furnished with dull green, smooth foliage. It has creamy white flowers in June, followed by clusters of dark blue fruit in autumn. Fine for waterside planting or shrub borders, and makes a desirable tall, narrow hedge.

Each 10 2 to 3 ft.\$0.65 \$5.50 5 to 6 ft., extra 3 to 4 ft. 80 heavy\$2.50 7.00 \$22.50 4 to 5 ft. 1.00 18.00 9.00 6 to 7 ft. 2.00 5 to 6 ft. 1.50 12.50 6 to 8 ft., extra heavy 3.50 33.00

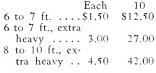
V. dentatum. Arrow-wood. 12 ft. (L.) A very handsome, native shrub with glossy green foliage and white flowers in June, followed by crimson berries which turn blue in autumn. Like the other Viburnums, it will flourish in partial shade.

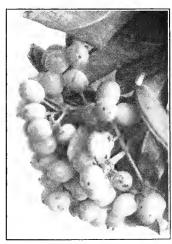
Each 10 4 to 5 ft. . . . \$1.00 \$ 9.00 6 to 7 ft. 6 5 to 6 ft. . . . 1.25 11.00 6 to 7 ft. 6

V. dilatatum. Linden Viburnum. 10 ft. The many valuable characteristics of this plant place it near the top of the list of Viburnums. It is of moderate growth and neat compact habit, bearing five inch clusters of white flowers in early June. In the fall it has few equals in adding color to the garden for it is heavily laden with large clusters of scarlet berries.

Each 10 2 to 3 ft. \$0.90 \$ 8.00 3 to 4 ft. 1.25 11.00

V. lantana. Wayfaring Tree. 15 ft. (L.) Of robust growth, having large foliage which is silvery underneath. It produces clusters of white flowers in May followed by red fruit, turning black in autumn. Especially good or dry, limestone soils. Each 10 2 to 3 ft. \$0.75 \$6.50 3 to 4 ft. 90 8.00





Viburnum cassinoides in fruit

†V. lentago. Nannyberry. 20 ft. (L.) A vigorous shrub which may become a small tree. It has creamy white, very fragrant flowers, light glossy green foliage, and bluish black fruit.

Each 10 Each 10 2 to 3 ft. \$0.75 \$ 6.50 6 to 8 ft. . . . \$1.75 \$15.00 4 to 5 ft. 1.00 9.00 8 to 10 ft. . . . 2.50 22.50 5 to 6 ft. 1.25 11.00

V. molle. Kentucky Viburnum. 10 ft. (M.) While this is a native shrub, it is quite rare and is seldom seen. It resembles V. dentatum, but has broader, darker foliage, and larger fruits.

Each 10 Each

Each 10 Each 2 to 3 ft. \$0.65 \$5.50 4 to 5 ft. \$1.00 \$1.00

†V. opulus. European Cranberry Bush. 10 ft. (L.) One of the best shrubs for general planting. It has white flowers in panicles and red berries, resembling cranberries, which remain until early winter. The foliage is large and seldom attacked by insects.

Each 10 Each 10 2 to 3 ft. \$0.60 \$5.00 3 to 4 ft. \$0.80 \$7.00

V. opulus sterile. Common Snowball. 10 ft. (L.) A large shrub, producing large, snowball-like flowers in late May and early June.

V. tomentosum. Doublefile Viburnum. 8 ft. (M.) A most beautiful Viburnum, with glossy green foliage and large, showy single white flowers borne profusely in two ranks along the entire length of the branches. The showy red berries turn bluish black in fall.

Each 10 Each 10 3 to 4 ft. \$0.80 \$7.00 4 to 5 ft. \$1.00 \$9.00

V. tomentosum plicatum. Japanese Snowball. 8 ft. (M.) Handsome leaves and globular neads of pure white flowers in June. Better than the Common Snowball in foliage and flower but a little later.

Each

V. wrighti. Wright Viburnum. 10 ft. Clusters of white flowers in mid-May are followed by red berries that make it one of the most beautiful autumn shrubs.

Each 10 Each 10 3 to 4 ft. \$1,25 \$11.00 4 to 5 ft. \$1.50 \$13.50

VITEX

Vitex negundo incisa. Cutleaf Chastetree. (See colored illustration on page 38.) 6 ft. Big, palmate leaves borne on slender stems. Branching spikes of attractive lavender-blue flowers in September when there are few shrubs in flower. This is a fine new addition to the limited list of autumn-blooming shrubs and is a welcome specimen plant. Each 10 Each 10 2 to 3 ft. \$0.75 \$6.50 3 to 4 ft. \$0.90 \$8.00

WEIGELA

A decorative family of small shrubs bearing bell or trumpet shaped flowers 1 to 1½ inches long. Very beautiful but somewhat tender; in our acid soils the use of lime seems to partially overcome this tenderness.

Weigela candida. White Weigela. 7 ft. A fine white variety with

unusually large and attractive flowers in June. Very pretty for cutting. Each 10 Each 10 2 to 3 ft. \$0.60 \$5.00 3 to 4 ft. \$0.70 \$6.00 W., Eva Rathke. 4 ft. Perhaps the most showy of all, with dark brownish red flowers, brightened by a light center. Flowers profusely nearly all summer. Each 10

similar to the preceding with larger, bright pink flowers. 2 to 3 ft. Each \$0.60, 10 \$5.00

ZANTHORHIZA

Zanthorhiza apiifolia. Yellow Root. 2 ft. (D.) Native shrub of low slender growth, bearing cloudy sprays of plum colored flowers, like tiny black stars, in April. Valuable for its foliage and dwarf habit, and much used for ground cover. Very hardy and desirable. In autumn the foliage becomes a mass of gorgeous golden yellow.

Each 10 Each 10 12 to 15 in. . . \$0.40 \$3.00 15 to 18 in. . . \$0.50 \$4.00

Superior Roses with the BAY ST



MRS. PIERRE S. DUPONT EVERBLOOMING A gold medal Rose. Buds rather small but exquisitely formed; the richest yellow known in Roses.



ETOILE DE HOLLANDE EVERBLOOMING
Brilliant red Rose of magnificent size. Free-blooming and hardy.



CONDESA DE SASTAGO EVERBLOOMING An exceptionally popular duotone Rose. Double blooms of two-tone coppery pink with golden tint on outside of petals.







DAME EDITH HELEN EVERBLOOMING A lovely bloom of pure pink, very large, fully double. Intensely fragrant.

GRENOBLE EVERBLOOMING ROSE

Large, scarlet-red flowers without shading. A grand cut flower, a hardy grower, and a distinct addition to any gar

Any

EVERBLOOMING HYBRID TEA ROSES

(Except patented varieties)

Guaranteed to bloom this summer. Your choice of any six varieties from our list. CAREFULLY POTTED—READY TO TRANSPLANT

Doubloons

A MODERN **CLIMBING ROSE**

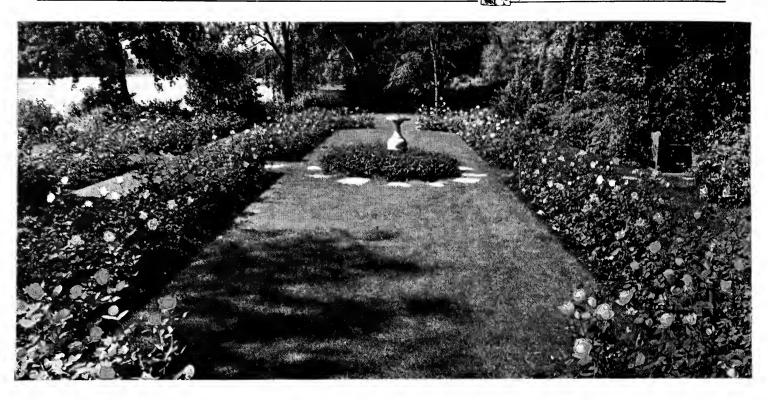
Any garden is made more colorful, more attractive by the addition of this lovely climbing Rose. Doubloons-the golden beauty from Nature's treasure cliest-will glorify any garden, live, climb. bloom and bring great happiness to everyone who sees them. Doubloons is the best all-purpose yellow Climber yet produced. Grows 12 feet in a season.

Price: Dormant plants, \$1.50 each. Potted plants, \$1.75 each.

PERKINS EVER-BLOOMING

of unusually good form and a most interesting and dainty color combination.





ROSES—Every Variety a Standard of Quality

Some of the finest rose gardens in the United States are in New England, proving for once and all that an abundance of beautiful Roses may be had by anyone who is willing to give them a little space and reasonable care.

We have chosen the varieties carefully for beauty of bloom, health, and vigor of growth. The ground in which they are to be planted should be prepared as for a good crop of vegetables, although extra deep spading and fertilizing will be an advantage if especially fine specimen blooms are desired. These plants will bloom from June to frost. All of these Roses should be given winter protection during late autumn. The second year and after, they should be fertilized regularly.

Hybrid Tea Roses

Many Varieties Bloom From June Until Frost

These are the everblooming Roses which produce the beautiful, long-stemmed flowers everyone so much admires. They should be planted about 15 inches apart in rather narrow beds and in lots of not less than three, and preferably a half-dozen or more, of one kind.

Prices, except as otherwise noted:
Dormant plants 75c each; \$6.50 per 10.
Potted plants \$1.00 each; \$9.00 per 10.

Potted plants \$1.00 each; \$9.00 per 10.

Dormant Roses are for early spring planting. We offer potted plants of all varieties of Hybrid Tea Roses after May 10th. These are growing in large fiber pots.

Betty Uprichard. A vigorous and dependable Rose of carmine and salmon. Good sized buds open to salmon suffused with orange on the inside, coppery carmine on the outside of petals.

Caledonia. A white rose with exceptionally long-pointed buds opening to very double, high-centered, long-lasting, very large, somewhat fragrant flowers.

Catherine Kordes. A splendid and popular Rose with long, pointed bud of glowing cerise opening to brilliant crimson scarlet. Fairly double and of beautiful form, a healthy growing plant producing myriads of blooms.

Condesa de Sastago. A splendid two-toned Rose with very large, double flowers. Oriental red inside and rich gold without. Beautiful in color fragrance and foliage.

Dame Edith Helen. Shapely ovoid buds opening to extremely double flowers of brilliant clear pink with a true Rose fragrance.

E. G. Hill. A strong vigorous-growing variety with rich scarlet blossoms.

Edith Nellie Perkins. A vigorous, free flowering Rose with twotoned pink blossoms. Color is coppery rose outside and salmonpink inside.

Etoile de Hollande. An excellent grower, producing a profusion of long, pointed scarlet buds, opening to rich glowing red flowers of superb texture.

Glowing Carmine. Appropriately named as to color. A strong grower with well-shaped buds of a splendid color that lasts unusually well.

Golden Dawn. Rich lemon-yellow in bud, heavily splashed with crimson, develops into a beautiful large double clear sunflower-yellow.

Golden Rapture. A splendid Rose of upright growth. Pure yellow buds of ideal form developing into beautiful, large, double flowers which last without fading.

Grenoble. Clear, unfading, long-stemmed scarlet-red blooms make this Rose admirable for cutting. Fully double, of large size, a majestic new Rose, its tall, willowy plants giving many blooms.

- Heinrich Gaede. An unusual striking Rose of nasturtium-red color, large and double.
- Joanna Hill. Buds are large, long-pointed, lemon-yellow with deep vellow center.
- Kaiserin Auguste Viktoria. The standard white for 40 years. Pearly color, splendid in form, exquisitely perfumed, still number one in
- Margaret McGredy. Large double blossoms of orange-vermilion with golden shading.
- McGredy's Scarlet. Large flowers of brilliant rose-red with scarlet sheen.
- Mevrouw G. A. Van Rossem. Lovely rich orange with yellow and copper shadings and veinings that make it most charming. Very
- Miss Rowena Thom. Enormous buds and blooms of fiery rose-pink shaded with golden orange.
- Mme. Joseph Perraud. Long slender orange buds open to fragrant orange-buff flowers which show pale pink at the edges of the petals. Mme. Jules Bouche. The best white with large well-shaped double
- white blossoms with a very faint pinkish tinge at center.
- Mrs. E. P. Thom. A strong, healthy yellow Rose of better form than most yellows. Rich lemon flowers, very sweet scented and with dark green heavy foliage. A front-liner by reason of its color.
- Mrs. Henry Morse. A pink Rose combining two contrasting tones of pink with an underlying yellow glow.
- Mrs. Sam McGredy. Large well-shaped flowers of scarlet-orange, changing to copper as the blooms mature.

- Mrs. Oliver Ames. (Pat. pending.) A beautiful Rose with longpointed buds unfolding to large double globular flowers of lemonyellow, on long stems. Free flowering and very fragrant. Dormant, \$1.50; potted, \$1.75 each.
- Mrs. Pierre S. du Pont. A gold medal Rose of golden yellow. Buds rather small but exquisitely formed, opening to a deep golden vellow.
- Pink Dawn. A new Rose with extra long deep rosebuds opening to lovely pink blooms. A vigorous grower and heavy bloomer.
- President Herbert Hoover. Multi-colored. Buds borne on long, strong stems open to dark pink and rose, orange streaked with red, shadings of salmon and apricot.
- Radiance. The old reliable pink Rose. Large flowers of sparkling pink with salmon-pink and yellow shadings at base of the petals.
- Red Radiance. This is similar in its good qualities to Radiance but color is a bright cherry-red.
- Souv. de Claudius Pernet. A bright unfading yellow Rose with shining foliage and vigorous habit. The standard of yellow
- Talisman. Multi-colored. A very vivid combination of orange, yellow, rose-red and scarlet, making the finest garden Rose for cutting.
- Texas Centennial. (Pat. 162.) Brick-red sport of the well-known Pres. Herbert Hoover, with similar growth characteristics. Center of flower is of lighter tone changing to a deep pink as it ages. Dormant, \$1.00 each; potted, \$1.25 each.
- Ville de Paris. A buttercup-yellow Rose of unfailing popularity, pointed in bud and fairly large in bloom. Long stemmed and willowy, it is fairly profuse in blossoms.

Small and Large Flowered Cluster Roses

(Polyantha and Floribunda Roses)

These low bush Roses are being planted more freely for abundance and continuity of color from June until frost in groups, as hedges, and especially in connection with shrub plantings.

> Dormant plants, 75c each; \$6.50 per 10. Potted plants, \$1.00 each; \$9.00 per 10.

- Else Poulsen. A Rose that always attracts favorable attention. Large semi-double flowers of bright rose-pink, on erect growing thrifty plants.
- Gruss an Aachen. A dwarf grower used as a bedding Rose and for low hedges. Orange-red and yellow buds open to large delicate yellow and pink flowers.
- Ideal. An excellent dark red Rose with flowers freely produced in large clusters. Ideal for bed or border.
- Mrs. R. M. Finch. Double, deep shell-pink blooms fully 2 inches in
- Peach Blossom. Double soft pink flowers produced abundantly. An excellent variety.
- Pink Gruss an Aachen. Similar in height, habit of growth and type of flowers to Gruss an Aachen but color is deep pink.
- Triomphe Orleanais. A rich cherry-red that holds its color well without fading.

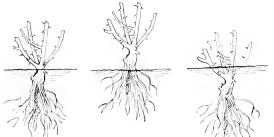
Hybrid Perpetual Roses Massive June-Blooming Varieties

These Roses are bigger, stronger, and hardier than the Hybrid Teas. They are essentially cold country Roses, and delight in cool weather in spring and summer. Their magnificent blooms are produced in early summer and again in late fall, surpassing all other Roses in brilliance of color and in fragrance.

Dormant plants, 75c each: potted plants, \$1.00 each.

- Frau Karl Druschki. The most famous white Rose in existence. Buds are pinkish, but the delightfully shaped flowers are pure, snowy white. Continuous bloom and beauty make its lack of fragrance unnoticeable.
- General Jacqueminot. An old favorite with double, pointed flowers of scarlet crimson.
- Mme. Albert Barbier. Full, cupped large blooms of buff, salmon, and yellow.
- Mrs. John Laing. Symmetrical, smooth flowers of soft, glowing pink, deliciously sweet
- S. M. Gustave V. Brilliant crimson-pink blossoms of good size and rich fragrance.

HOW TO PLANT ROSES



Correct planting depth.

Planted too shallow.



Planted too deep.



Climbing Roses

Climbing Roses are truly beautiful and may be used in many different ways. The newer varieties introduced in recent years are vastly superior to the older cluster types of flowers. They should not be pruned in the spring except to cut out very old or dead wood but in July directly after they have finished flowering is the time to trim away all the old flowering wood and sufficient new growth will develop to provide an abundance of flowers the following season.



PAUL'S SCARLET CLIMBER

PRICES OF CLIMBING ROSES

Dormant plants for early spring: 75c each; \$6.50 per 10. Potted plants for late spring: \$1.00 each; \$9.00 per 10. Except as otherwise noted.

American Pillar. A very lusty climber with bold, waxy foliage, bearing tremendous clusters of large sparkling pink, single flowers with a round white eye and bright golden stamens.

Apricot Glow. (Pat. 200.) A brilliant shade of coppery pink in abundant clusters.

Dormant, \$1.50; potted, \$1.75 each.

Blaze. (Pat. 10.) A vigorous Climbing Rose that is an everblooming form of the glorious Paul's Scarlet Climber. Dormant, \$1.00; potted, \$1.25 each.

Climbing American Beauty. Handsome buds and flowers of American Beauty red, good form and early flowering.

Copper Glow. A deep coppery orange Climbing Rose with a delightful spicy fragrance. A brilliant color.

Dormant, \$1.50; potted, \$1.75 each.

Dorothy Perkins. Immense clusters of tiny, exquisitely formed little Roses of rich shell-pink in varying shades of softness and intensity. Very fragrant and lasting.

Doubloons. (Pat. 152.) A climber with long, heavy canes of glossy foliage with large clusters of cup-formed, rich golden yellow blossoms flowering over a long period.

Dormant, \$1.50; potted, \$1.75 each.

Dr. W. Van Fleet. A vigorous, shining-leaved climber which produces beautiful Roses of the Hybrid Tea type on long stems suitable for cutting. It blooms with the greatest profusion rather late in the season. The flowers are of rich flesh-pink with a slightly darker center.

Elegance. (Pat. Pend.) Largest blooms of perfect form, spectrum-yellow center shading to paler yellow, making a magnificent display.

Dormant, \$1.50; potted, \$1.75 each.

Excelsa. Similar to Dorothy Perkins in all respects except that the flowers are bright, light crimson.

Golden Glow. (Pat. 263.) Very large, fragrant pure yellow, double flowers of extreme beauty, freely produced on plants with rich dark green foliage. More than 200 of these were planted in the "Rose Court" at the New York World's Fair.

Dormant, \$1.50; potted, \$1.75 each.

Jacotte. Large, semi-double flowers of coppery yellow, tinted a coppery red. The foliage is especially handsome.

Mary Wallace. Another large-flowered climber of the type of Dr. W. Van

Fleet, except that the blooms are brilliant pink with a yellow undertone and are borne in big clusters. It is a very fine variety.

Mme. Gregoire Staechelin. (Spanish Beauty.) A vigorous grower with long crimson buds, opening to large fragrant pearl-pink flowers splashed with crimson.

New Dawn. (Pat. 1.) Identical in every way with Dr. W. Van Fleet, but blooms continuously throughout the summer and fall.

Dormant, \$1.50; potted, \$1.75 each.

Paul's Scarlet Climber. This is the most popular scarlet Climbing Rose. It has clusters of medium-sized semi-double brilliant scarlet flowers.

Silver Moon. A very strong climber with beautiful waxy green foliage and very large, pure white, semi-double flowers with golden stamens.

SHRUB ROSES Dormant plants only.

Agnes. A Hybrid Rugosa Rose with fragrant double yellow blossoms with amber center. 75c each; \$6.50 per 10.

F. J. Grootendorst. 6 ft. A perfectly hardy everblooming shrub Rose suitable for hedges, specimens or border planting. The plant is similar to the vigorous Rugosa Rose in growth, with large, glossy foliage which is seldom attacked by insects or disease. The flowers are small, fringed bright scarlet flowers like little Carnations, and are borne unceasingly from early summer until late autumn. 75c each; \$6.50 per 10.

Pink Grootendorst. 6 ft. A charming, bright shell-pink variation of the scarlet F. J. Grootendorst, like it in all other respects and equally valuable. 75c each; \$6.50 per 10.

Rosa Hugonis. "Father Hugo Rose." 6 ft. This handsome, arching shrub with spiny stems and delicate foliage, blooms very early in May in long garlands of bright yellow, single flowers which are followed by red, translucent fruits. The best single yellow Rose for shrub use, especially in the background of the rock garden. Give it a warm, sunny exposure to induce it to flower early. The plant is perfectly hardy. 75c each; \$6.50 per 10.

Rosa Rugosa (Rugosa Rose). A stout, upright shrub, densely covered with prickles, and having bold, wrinkled foliage, immune to insects and disease. The flowers are very large, single, rosered, and very fragrant, followed by crimson scarlet fruit. Excellent near the seashore. 60c each; \$5.00 per 10.

Rosa Rugosa Alba. The habit and foliage are exactly like the preceding but the flowers are white. 90c each; \$8.00 per 10.

RHODODENDRONS

The Showiest and Most Beautiful of Evergreen Shrubs

Beyond doubt, the showiest and most beautiful evergreen shrubs, with large, permanent, glossy green leaves and lovely flowers in early summer. They should have partial shade, although they do well in full sunlight, and a north exposure is especially adapted to them. It will pay well to go to some trouble to prepare beds for them as they demand an acid soil entirely free of lime or fresh manure. Groups of Rhododendrons planted in foundation plantings, borders, or under trees give untold returns in the all-year beauty of their foliage and their lovely flowers in early summer.

All Rhododendrons are balled and burlapped (B&B) without additional charge.

Rhododendron carolinianum. Carolina Rhododendron. 6 ft. One of the very finest broad-leaved evergreens, perfectly hardy in Massachusetts, even in the intensely cold winter of 1933 and 1934. It has handsome dark green leaves, blossoming in mid-May nearly three weeks ahead of other varieties, thus extending the season considerably. The densely clustered flowers, varying from pale to deep pink, although smaller in size than those of some Rhododendrons, make up in profusion of bloom what they lack in size.

Each 10 15 to 18 in. ...\$2.75 \$25.00 18 to 24 in. . . \$3.50

R. catawbiense. Catawba Rhododendron. 6 ft. This is the parent of most of our best hybrids, and is distinctly valuable. The flowers, borne profusely in very large, round trusses, come in various shades of dark, rosy lilac, the early part of June. It thrives best in partial shade and is very hardy.

Each 10 2 to $2\frac{1}{2}$ ft. ...\$4.50 $2\frac{1}{2}$ to 3 ft. ... 5.50 3 to $3\frac{1}{2}$ ft. ... 7.50 \$16.00 12 to 15 in. . . . \$1.80 15 to 18 in. . . . 2.50 18 to 24 in. . . . 3.50 22.50 50.00 32.50 70.00

R. maximum. Rosebay Rhododendron. 10 ft. This is the handsome Great Laurel or Rosebay of the Appalachian Mountains. Flowers white to blush pink, produced in late June and July. Foliage very smooth and glossy, and twice as large as that of any other sort. Handsome for big, bold masses, creating a landscape effect of dignity and elegance.

Each 18 to 24 in. ..\$2.25 2 to 2½ ft. ... 3.00 2½ to 3 ft. ... 4.00 18 to 24 in. ..\$2.25 \$20.00 3 to 3½ ft. ...\$5.00 \$45 2 to 2½ ft. ... \$3.00 27.50 3½ to 4 ft. ... 6.50 60 2½ to 3 ft. ... 4.00 37.50 4 to 4½ ft. ... 8.00 70 For extra heavy specimen clumps we will quote on request. \$45.00 60.00 70.00

R. minus. Piedmont Rhododendron, 8 ft. Another native of the south

ern mountains. Of loose, open habit with handsome foliage and charming rosy pink flowers spotted yellow-green within, blooming in mid-June. Each Each 2 to 21/2 ft. ...\$2.40 \$22.50 $2\frac{1}{2}$ to 3 ft. ...\$3.00 \$27.50 R. myrtifolium. 5 ft. A slow growing small-leaved Alpine Rhododendron of broad, compact habit. Pink flowers in June. Each 10 18 to 24 in. . . . \$4.00 \$37.50 2 to $2\frac{1}{2}$ ft. ...\$5.00 \$45.00

R. Wilsoni, Wilson Rhododendron. 4 ft. spread. An Alpine Rhododendron of low rounding habit of growth, glossy leaves, and small, deep rose flowers in late June and early July. Especially good in front of other Rhododendrons or with other broad-leaved ever-

15 to 18 in. ..\$3.00 \$27.50 2 to 21/2 ft. ...\$5.00 \$45.00 18 to 24 in. . . 4.00 37.50

SEED-GROWN HYBRID RHODODENDRONS

We can supply Hybrid Rhododendrons, as mixed seedlings raised from the finest named varieties. The colors range from delicate pale pink to medium and deep pink; pale, medium and deep lavender to purple; a fair percentage of rosy reds, a small proportion of all medium and dark reds. They are the most showy and beautiful of all Rhododendrons with glossy, green foliage. The individual flowers are 1 to 3 inches in diameter, the clusters from 4 to 8 inches across. Inasmuch as these stocky plants are on their own roots, they are hardier and longer-lived than grafted stock—but we cannot guarantee the individual colors.

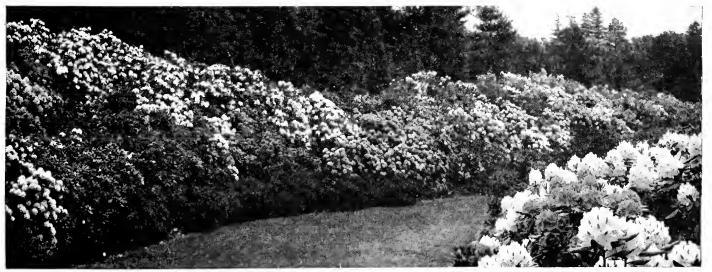
2 to 2½ ft. ...\$3.75 2½ to 3 ft. ... 4.75 3 to 3½ ft. ... 7.00 \$35.00 15 to 18 in. ..\$2.25 45.00 18 to 24 in. . . 3.00 27.50 65.00

VINCA - Myrtle

Vinca minor. Common Periwinkle. 8 in. A handsome evergreen ground cover with showy bright blue flowers borne freely in early spring and at intervals throughout the summer and autumn. It is perfectly hardy and does splendidly under trees or where it makes Éach a d**e**nse mat. 10 100 Pot-grown and field-grown\$0.25 \$2.00 \$15.00

V. minor alba. White Periwinkle. The white-flowering form of preceding, which has not been plentiful in recent years. We have propagated a wonderful stock of this grand variety which is most effective when planted in combination with the blue forms.

Each\$0.40 \$3.50 \$25.00 tion with broad, somewhat crinkly, glossy green leaves. Flowers large, of a deep, rich blue color, borne in remarkable profusion. An unsurpassed ground cover.
Pot-grown Each ..\$0.40 \$3.50 \$25.00 25 will be furnished at 100 rate; 250 at 1000 rate.





Evergreen Shrubs BOXWOOD—HOLLY— RHODODENDRONS, ETC.

The evergreen shrubs contribute greatly to the gardens of the eastern United States because there are a multitude of varieties for almost every conceivable purpose from edgings and ground covers to the mass effects such as the Mountain Laurels and the great tree-like Rhododendron maximum provide.

These shrubs are especially handsome grouped in the thin shade of deciduous trees or at the edges of woods and thickets. They make splendid borders along the foundations of houses, especially valuable on the north side and in shady places where the coniferous evergreens are less likely to succeed.

Many of them combine beautifully in plantings with evergreens. The different textures of their foliage make a

delightful contrast and combine to give a pleasing effect.

In addition to having their year 'round foliage, many of the varieties are valuable because of their flowers.

CALLUNA - Heather

Handsome small shrubs of easy culture, well adapted to borders of evergreen shrubberies and for dry slopes and sandy banks; also growing well in ordinary soils. The varieties listed here are hardy and bloom continuously from July to September.

Calluna vulgaris, Scotch Heather, 15 in. Rosy pink flowers

Candila vargaris. Deorem meaner. 17 m. 100sy pink nowers,	
Each	10
4 to 6 in	\$6.00
C. vulgaris alporti. Alport Heather. 15 in. A vigorous grow	ver with
flowers of rosy carmine. Each	10
4 to 6 in\$0.65	\$6.00
C. vulgaris nana. Moss Heather. 15 in Most attractive for	
green mossy foliage, forming a small tuft or compact	
Flowers are small and while not showy, form a dainty app	
	10
4 in	\$6.00
C. vulgaris rubra. 15 in. Deep red flowers. Each	10
4 to 6 in	\$6.00
	4 2.00

DAPHNE

Daphne cneorum. The Sweet-Scented Rose Daphne. (See c	olor illus-
tration on page 2.) 18 in. A dwarf evergreen shrub v	vith dark
blue green foliage; each shoot tipped with delightfully	fragrant
pink flowers in May and June, and on and off the re	st of the
summer. It is an ideal rock plant, succeeding best in full	sunlight
in a well-drained soil. Each	10
9 to 12 in, B&B\$1.00	\$ 9.00
12 to 15 in, B&B	12.50
15 to 18 in. B&B	17.50
18 to 24 in R&B	27.00

EUONYMUS - Wintercreeper

The Euonymus family includes several distinctly handsome evergreen shrubs and vines as well as the showy deciduous shrubs which are listed elsewhere. They are of great value in gardens since the shrubby types make excellent specimens or dwarf evergreen hedges, while the vines have intrinsic merit for covering walls, tree trunks, or banks with a cloak of shining green throughout the summer and winter. They are extraordinarily easy to grow because they are satisfied with any soil in sun or shade.

Euonymus radicans. Wintercreeper. A low, procumbent shrub, having small leaves, dull green above, with whitish veins. It will climb over a wall or cling closely to masonry or stucco.

Ea	ach 10	Each	10
2-year\$0	34.50	3-year\$0.60	\$5.00

E. radicans coloratus. Bronze Wintercreeper. A viny, spreading with bright red foliage during winter. Good as a groun	d cover,				
making a most handsome color effect in the winter landsca	ape.				
Each 10 Each	10				
2-year\$0.40 \$3.50 3-year\$0.50	\$4.50				
E. radicans kewensis. Prostrate Baby Wintercreeper. A slow growing dwarf vine having the tiniest leaves of any of the varieties. Useful					
To all the state of the state o	1.0				

E. radicans Rewensis. I tostifute Duby w intercreeper.	A SIOW g	rowing
dwarf vine having the tiniest leaves of any of the	varieties.	Useful
against foundation walls or in the rock garden.		10
2-year, pot grown	\$0.50	\$4.50
	_	

E. radicans minimus. Baby Wintercreeper. Slightly	larger leave	es than
the above and a bit faster growing.	Each	10
2-year, pot grown	\$0.50	\$4.50

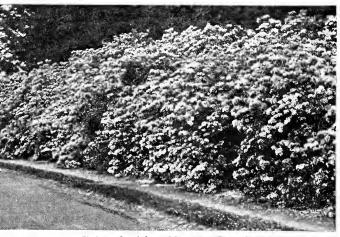
E. radicans variegatus. Variegated	Wintercreeper. Similar to E. radi-
cans with leaves mottled silvery	white, often becoming pinkish in
the fall.	Each 10
2-year	\$0.50 \$4.50

E. radicans vegetus. Big Leaf Wintercreeper. A trailing or climbing evergreen shrub with round, glossy, green leaves. Produces an abundance of orange-scarlet berries in the fall. Splendid for use as a ground cover, or may be trimmed into bush form. This is the best fruiting form of Euonymus.

	ı 10	Each	10
2-year\$0.50	\$4.50	3-year\$0.60	\$5.50

HEDERA - Ivy

H	edera helix.	English	Ivy. Gl	ossy, dark	green	foliage,	making a
	vigorous cli	mber or	excellent	ground	cover in	shade.	Somewhat
	tender here.					Each	
	3-inch pots	 .				\$0.5	0 \$4.50



Kalmia latifolia—Mountain Laurel

65.00

ILEX - Holly

Ilex crenata convexa. Box Leaf Japanese Holly. 6 ft. A s	preading
shrub with an abundance of glossy leaves one-half inch i	in length
which make it very attractive. It fairly glistens in the sun	light and
brightens up a planting that might otherwise appear too	sombre.
Has been very satisfactory with us and we suggest your	planting
some—you'll not be disappointed. Each	10
15 to 18 in. sprcad, B&B	\$22.50

I. glabra. Inkberry. 4 ft. A dense, upright shrub with dark, gl foliage; small white flowers and a profusion of shiny black	fruit
in the fall; one of the best and hardiest of native evergreens g	row,
ing successfully in sun or shade. Specimens are frequently use	ed in
New England in place of Boxwood. It is appreciated more	each
year as its merits regarding its good foliage, its hardiness, and	d its
adaptability to sun or shade become known. Each	10
	2.50
18 to 24 in. clumps B&B	7.50
	7.50
	7.50
	5.00

I. opaca. American Holly. 20 ft. Narrow pyramidal tree form short spreading branches of dark green leaves with p spines. Glittering, scarlet fruit borne abundantly in the does best in cool, moist soil, protected from strong win	roi e f	minent all. It
and sun. Each		10
3 to 4 ft., B&B\$ 8.00	\$	75.00
4 to 5 ft., B&B		90.00

KALMIA

Kalmia latifolia. Mountain Laurel. 8 ft. Handsome shrubs, with long,			
clustered leaves of rich glossy green. In mid-June the whole plant			
breaks into billows of pink and white, waxy clusters of	of small		
crinkly flowers. The plants are entirely hardy, thriving best	in par-		
tial shade. They like well drained soil with a mulch of	oak or		
other hardwood leaf mold. Each	10		
12 to 15 in., B&B\$1.50	\$13.50		
15 to 18 in., B&B 2.25	20.00		
18 to 24 in., B&B 2.75	25.00		
2 to 21/2 ft. B&B 3.50	32.50		
$2\frac{1}{2}$ to $\tilde{3}$ ft., B&B	40.00		

LEUCOTHOE

Leucothoe catesbaei. Drooping Leucothoe. 4 ft. A low, spreading evergreen shrub with arching branches, useful in front of other ever-greens, in shade. The leaves are heavy, shining green in summer, and assume a beautiful bronzy red tint during the fall and winter. The showy, fragrant, white flowers are borne in clusters hanging from the base of each leaf. Each 18 to 24 in., B&B \$2.50 \$22.50



Pachysandra terminalis

PACHISTIMA

Pachistima canbyi. Canby Pachistima. 8 in. A dwarf, trailing evergreen shrub of fine texture, suitable for edging or in the rock garden, remaining a dark, glossy green even in full sun. It is a hardy and attractive low, matlike plant, better than Pachysandra in sunny locations. Wonderful border in front of evergreen 10 plantings. Each ...\$0.50 \$4.50 \$36.00 3 to 4 in., field-grown

PACHYSANDRA

Pachysandra terminalis. Japanese Pachysandra. 8 in. Low growing evergreen plant with short spikes of white flowers in May and June. A splendid evergreen ground cover, with attractive dark green leaves which make a rich mat of foliage in shady places where grass will not grow. A good border for beds of evergreens. 100

.....\$2.00 \$16.00 250 or more will be supplied at 1000 rate.

PIERIS - Andromeda

Like the Rhododendrons and Laurels, the Andromedas are sour-soil plants and thrive in partial shade. They provide charming color variations in their glossy foliage and ruddy winter buds and are very graceful when in flower.

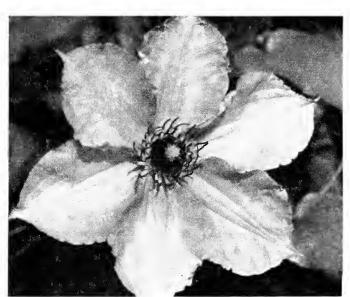
Pieris floribunda. Mountain Andromeda. 4 ft. White flowers like the Lily-of-the-Valley, in large, drooping clusters open in late April and bloom for 4 to 5 weeks in mid-spring. The buds are produced in the fall and through the winter months, giving the appearance of being in flower. The plant makes a dwarf, round and compact shrub, excellent in the foundation planting. \$16.00 20.00 18 to 24 in. spread, B&B 3.00 27.50 40.00

VINCA minor. Myrtle. See page 45.



110.00

Inkberry-Ilex glabra used as a hedge



Large Flowering Clematis, "Ramona"

ACTINIDIA

Actinidia arguta. Bower Actinidia. (T.) A strong growing Japanese vine, with rather large, handsome leaves. White flowers with purple center and round, edible fruit of sweetish flavor

10 \$9.00

AKEBIA

Akebia quinata. Fiveleaf Akebia. 12 ft. (T.) A very graceful, rapid growing vine, hardy and free from insects. The foliage is extremely attractive and it bears rosy purple flowers in May, followed by ornamental fruit. Each \$0.60 \$5.00

AMPELOPSIS

Ampelopsis heterophylla. Porcelain Ampelopsis. 30 ft. (T.) Decorative, deeply lobed leaves, striped with creamy white, and clusters of light blue, showy berries. Each 2 years\$0.60

A. quinquefolia. Virginia Creeper. 50 ft. (TR.) A vigorous highclimbing vine of rapid growth with broad green leaves turning a rich crimson in autumn. Valuable for covering walls.

Each 10 E

Each 2 years \$0.50 \$4.50 4 years\$0.75 \$6.50

A. quinquefolia engelmanni. Engelmann Creeper. 40 ft. (C.) This variety will cling to flat surfaces, clothing them with draperies of green followed by scarlet foliage and blue fruits.

Éach 10 3 years\$0.75 \$6.50 4 years\$0.90 \$7.50

A. tricuspidata. Boston Ivy. 40 ft. (C.) A very useful climber, clinging firmly to brick walls, masonry, rocks, and stumps. The glossy foliage stands smoke and dust well and turns to a brilliant orange and scarlet in the fall. Each 2 years, from 31/2-inch pots, tops tied to stakes ...\$0.60 \$5.00

ARISTOLOCHIA

Aristolochia sipho. Dutchman's Pipe. 25 ft. (T.) This very vigorous vine is excellent for porches, its immense, heart-shaped leaves providing a cool, dark shade. The purple flowers are of most curious 10 \$8.50

BIGNONIA

Bignonia radicans. Trumpet Creeper. 30 ft. (TR.) A high, tropicallooking vine with large, trumpet-shaped flowers of glowing orangered in August. Each 10 3 years\$0.40 \$3.00 5 years\$0.70 \$6.00 4.00 8.00 4 years50

Vines that

Vines are an important class of plants, as they contribute a lasting appeal in the positions to which they may be assigned. As climbers, they cling and cover blank wall space of brick, stucco or stone, while others grow over architectural features such as trellises, arches or pergolas, providing delightful backgrounds of color or casting welcome shade. Some will trail over rocks, or rough slopes, softening the harsher outlines. Those types which will cling to walls are marked with the letter (C); those types which require some support to twine about or grow onto, are marked with the letter (T); while some which are used mainly for trailing over rocks or banks are marked

CELASTRUS

Celastrus orbiculatus. Oriental Bittersweet. 15 ft. (TR.) Ordinarily this plant is a tall and a more vigorous climber than the native vine, and produces an abundance of brilliant orange and scarlet fruits in small clusters, which is handsome in fall and winter.

Each Each 10 \$4.50 5 years\$0.75 \$6.50 3 years\$0.50 4 years60 5.00

C. scandens. American Bittersweet. 15 ft. (TR.) A native climber, with glossy leaves which turn bright yellow in autumn, and big, showy clusters of orange and crimson fruit.

Each 10 3 years\$0.60 \$5.00 4 years\$0.75 \$6.50

HEDERA

Hedera helix. English Ivy. See Evergreen Shrubs.

HYDRANGEA

Hydrangea petiolaris. Climbing Hydrangea. 50 ft. (C.) June, July. A very beautiful, rather rare variety of Climbing Hydrangea, with overlapping, mosaic-like leaves and round, flat clusters of white overlapping, mosaic-like leaves and room, flowers. Will cling to brick or masonry. Very hardy.

10 31/2 inch pots\$1.00 \$9.00

LONICERA

Lonicera japonica halliana. Hall Japanese Honeysuckle. 25 ft. (TR.) A vigorous grower with fragrant yellow and white flowers from midsummer until frost. This makes a good ground cover, in sun or shade and is an excellent plant to prevent erosion of rough slopes.

Each 2 yrs. .\$0.40 \$3.30 \$27.00 3 yrs. .\$0.50 \$4.00 \$35.00



Climbing Hydrangea (Hydrangea petiolaris)

10

Climb and Trail

CLEMATIS

Clematis montana rubens. 15 ft. May, June. Dark rich foliage with rosy red flowers expanding to a clear deep pink, 1 to 2 inches across. Remove dead wood only. Each 10 Each 2 years, from 6-inch pots\$1.25 \$11.00

C. paniculata. Sweet Autumn Clematis. 20 ft. (T.) By far the showiest of the fall-blooming species. It thrives best in sunny situations, making a luxuriant grower with lustrous foliage. The flowers are medium sized, pure white, borne, in late summer and autumn, in feathery masses, with a rich vanilla-like fragrance.

Each 10

\$4.00 \$5.00 2 years\$0.50 3 years\$0.60

LARGE-FLOWERING HYBRID CLEMATIS

(T.) These magnificent hybrid varieties offer a new and novel group of vines to the enthusiastic gardener. Not only are their flowers (3 to 8 inches across) striking in size and color range, but they have a sturdiness of growth and delicacy of form which makes them objects of rare and unusual beauty. Trellises, pergolas, arches, wire supports, fences, or old stumps make desirable supports of these extraordinary flowers. Their cultural requirements are simple, as they thrive best in a rather light, but rich and well drained garden soil to which some lime and bone meal have been added. A partially shaded location is ideal, although they succeed in full sun if the lower stems are shaded by perennials to keep the Clematis roots cool and moist. Do not give them manure.

Henryi. 8 ft. Huge creamy white flowers often 8 inches across, in July and August. Each 2 years, from 6-inch pots\$1.25

Jackmani. 10 ft. Large, velvety, violet purple flowers borne profusely throughout the summer. Each \$11.00 2 years, from 6-inch pots\$1.25

Mme. Edouard Andre. 7 ft. A profuse bloomer during mid-summer with rich purplish red flowers of extraordinary texture.

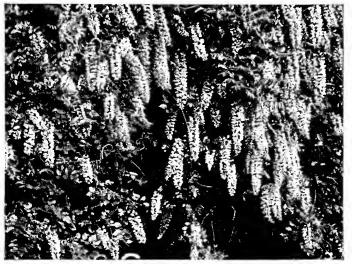
Each \$11.00 2 years, from 6-inch pots\$1.25

Ramona. 8 ft. Lavender-blue accentuated by a darker disk of central anthers. Blooms abundantly during the summer months.

2 years, from 6-inch pots\$1.25 \$11.00



Polygonum auberti



Wisteria sinensis

POLYGONUM

Polygonum auberti. Chinese Fleece Vine. 50 ft. (T.) A tall growing, hardy vine with bronzy young leaves which turn green. The tiny white flowers are borne abundantly in feathery sprays from August to October. Makes tremendous growth in one season; the best hardy vine for immediate effects.

Each 10 10 4-inch pots ...\$0.75 \$6.00 6-inch pots ...\$1.00 \$8.50

SCHIZOPHRAGMA

Schizophragma hydrangeoides. Japanese Hydrangea-Vine. (C.) 30 ft. Bright green foliage and loose clusters of fragrant white flowers. Each \$9.00 .\$1.00 3-inch pots

VITIS

Vitis aestivalis. Summer Grape. 30 ft. (TR.) A tall climber with large foliage and small, black, tough-skinned Grapes.

10 2 years\$0.60 \$5.00

V. cordifolia. Frost Grape. 50 ft. (TR.) A very vigorous wild grape, attaining majestic size with age and providing abundance of foliage for shade. Black fruit, very good after it has been frosted.

Each\$0.60 \$5.00 V. labrusca. Fox Grape. A vigorous native Grape with large leaves and clusters of purple-black fruit. 10 Each \$5.00\$0.60

WISTERIA

Wisteria sinensis. Purple Chinese Wisteria. 30 ft. (T.) Hardy, tall growing climber, with long clusters of purplish pea-shaped flowers in May. Best planted over a trellis or pergola so that the flowers can droop down. 10

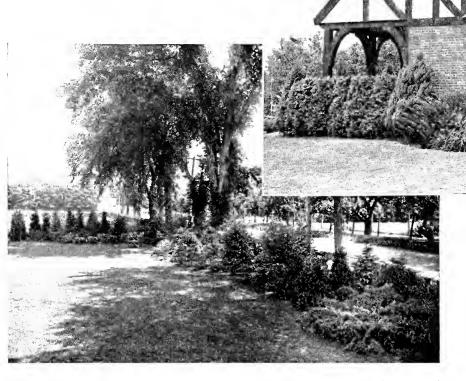
Each 10 Each \$6.50 5 years\$0.90 \$8.00 years\$0.75 Grafted Vines From Flowering Plants Each 10 Each 10 4 years\$1.50 \$13.00 6 years\$3.00 \$27.50

W. sinensis alba. White Chinese Wisteria. 25 ft. (T.) A delightful variety of the preceding bearing drooping clusters of pure white flowers before the leaves unfold.

Grafted Vines From Flowering Plants

Each 10 Each 10 4 years\$1.50 \$13.00 5 years\$2.25 \$20.00

W. sinensis rosea. A pink-flowering variety, lovely combination with the white Wisteria. Each 10 3-year, grafted vines \$18.00 BAY STATE LANDSCAPE DEPARTMENTS



We Work Within a Radius of 100 Miles

Plans

A great many fine plantings can be produced without a detailed plan by our landscape men. However, if your problem demands a plan, our organization has competent men trained in landscape design and familiar with plant requirements who are equipped to submit a rough sketch and estimate at no charge, or a detailed blueprint and planting list at a moderate cost, telling you in advance, of course, approximately what those charges would be.

Budgeting Your Planting

If you are considering a complete landscape development to be carried out over a period of years, a plan is not only helpful but absolutely necessary, and experience has shown that in the end it has contributed more than any one thing to the success of the garden, and has been found to be the most economical procedure to follow.

Construction

The complete landscape is our aim, and where necessary, we are prepared to construct walks, terraces, retaining walls,

pools, etc., after the correct grades have been established by our engineers.

Planting

Our whole planting department is instilled with the idea of planting to make the tree or shrub live. The results of years in producing beautiful plant materials can be spoiled and money wasted by mishandling plants in transplanting them. You may rest assured that if your planting problem is in our hands that it will be handled in a manner that only forty years of experience in handling trees, shrubs and plants of all kinds could possibly produce. This means soil tests, the correct fertilizer required, proper pruning of tops and roots, and anything else necessary will be done to not only insure the life of the plants but to make them flourish.

Large Tree Moving

The large tree has come into its own. Most people will no longer wait many years for a small one to grow. The variety of large trees that we have is most complete, and we have men and equipment to move them at minimum cost. Let us give you an estimate on one or one hundred.

We Operate Two Landscape Departments—one at North Abington and one at Lexington. Write or telephone us for consultation for the development of your garden. Such an appointment will not obligate you in any way.



Garden Perennials

Unless otherwise indicated, the price of Hardy Perennials is 30c each; \$3.00 per dozen. Six or more plants of one kind will be sold at the dozen rate. Twelve plants of different kinds, such as 12 different varieties of Asters, will not be sold at the dozen rate. The lower rate applies only when SIX or MORE plants of ONE VARIETY are ordered.

Those marked with (*) are particularly adapted to the rock garden.



ACHILLEA - Yarrow

The Achilleas are a large family and provide many useful garden plants. They vary immensely from flat, matlike forms to tall, bold plants. As they delight in dry, sunny locations, they are useful in many difficult places in the garden or border. Most of them have pungent, aromatic foliage.

Achillea filipendulina, Parker's Variety. 2 ft. An improved variety with

finely cut foliage and brilliant yellow flowers in large, flat heads the size of a silver dollar. Effective in the garden and even better as a cut flower.

Will remain in a compact clump.

A. ptarmica, Pearl. 2 ft. July to October. Small heads of pure white flowers borne in great profusion on strong wiry stems. It is of great value for mixing with other cut flowers.

*A. tomentosa. Woolly Yarrow. 5 to 6 in. July to September. Dense mats of finely cut foliage bearing short heads of bright yellow flowers. Excellent for edging and rockeries.

ACONITUM - Monkshood

Aconites provide the rare and highly prized blue color late in the season, when there is a predominance of yellow and red, and make an excellent substitute for delphiniums which are past flowering when the Aconites begin. Then too, they seem to be indifferent, more or less, to location, thriving well in the shade. Contrasted with Helianthus and Rudbeckias, or the white Chrysanthemum maximum and Anemone japonica, they are especially pleasing. They require several seasons to get their best form and should, therefore, be disturbed as infrequently as possible.

Aconitum autumnale. Autumn Monkshood. 4 to 5 ft. September to frost. Large spikes of dark blue, curiously hooded flowers. Especially good for shady places. 40c each; \$4.00 per doz.

A. fischeri. Azure Monkshood. 18 to 24 in. September and October. Short

spikes of large, clear blue flowers and bright, glossy foliage. One of the finest for late flowers. Good in sun, but succeeds well in shady spots. 40c

each; \$1.00 per doz.

A. fischeri wilsoni. Violet Monkshood. 5 to 6 ft. September. Of strong, stately habit, with light violet-blue flowers. This is an extremely rare and lovely variety, producing a profuse display of handsome light blue at the time this color is rarest and most appreciated in the garden. 40c each; \$4.00 per doz.

A. napellus. Aconite. 3 to 4 ft. July and August. Long spikes of large, dark blue flowers. One of the oldest and best liked varieties. 40c each;

A. napellus bicolor. 3 ft. July and August. Blue and white flowers on upright, single spikes. 40c each; \$4.00 per doz.

A. napellus, Sparks'. Sparks' Aconite. 3 ft. July and August. Very dark blue hooded flowers. One of the finest Aconites because of its free-blooming qualities, making a fine display for a long time. 40c each; \$4.00 per doz. We will furnish one each of above six Aconites for only \$2.00.

ACORUS

Acorus calamus. Sweet Flag. 2 ft. June and July. A bog or water plant with slender, sword-like leaves and greenish flowers. 25c each; \$2.50 per doz.

AJUGA - Bugle

Dwarf, creeping perennials, with rich, showy leaves. Excellent plants for edging or carpeting bare spots in sun or shade.

- *Ajuga genevensis. Geneva Bugle. 6 to 8 in. May. Showy spikes of bright blue flowers rising from the mats of bright green foliage. They will sparkle in your spring rock garden.
- *A. genevensis rosea. 6 to 8 in. May. Dense spikes of rosy pink flowers, borne profusely.
- *A. metallica crispa. Curly Bugle. 5 in. May, June. Curled, metallic, glossy blue flowers in dense, upright spikes.
- *A. reptans alba. White Carpet Bugle. 4 in. May, June. Clear white spikes of flowers standing in upright formation above the mats of glossy green foliage. A more rapid grower that will cover considerable area the first year after planting.
- *A. reptans rubra. Purple-leaved Bugle. 3 to 4 in. Early May to mid-June. A dense, creeping plant with dark, reddish leaf and numerous purplish blue flowers on erect spikes. Good for carpeting areas where small bulbs, such as Crocus or Snowdrops, are planted.

ALTHAEA - Hollyhock

- Althaea rosea. Hollyhock. Like Roses, no one needs an introduction to the Hollyhocks. They are familiar, friendly flowers which have that home-like, old-fashioned air so desirable in the garden. Especially effective against a fence or stone wall, massed in corners, or clustered against a gate, they are also splendid at the back of the flower border, or wherever a tall, slender, but self-supporting plant is desired. Their color range is almost limitless, blue and golden yellow alone being missing. They flower during July and August, doing best in full sun. Hollyhocks are true biennials but often persist or reseed themselves in the border.
- A., Double Varieties. Pink, Newport pink, yellow, red, white, and mixed. 25c each; \$2.50 per doz.
- A., Single Varieties. Pink, salmon, yellow, white, and mixed. 25c each; \$2.50 per doz.
- A., Indian Spring. New. Producing flowers of bright rose and rosy carmine shades. Double and semi-double. 25c each; \$2.50 per doz.



ALYSSUM

The Alyssums are useful as edging plants, or for the rock garden or dry wall. The perennial sorts offered here bloom very early in the season, providing low edging plants particularly for bulb gardens at a time when most annual edgings are not yet in flower. They require no special treatment, although they like plenty of sunlight.

- *Alyssum rostratum. Yellowhead Alyssum. 1 ft. June, July. Bright golden yellow flowers in dense heads.
- *A. saxatile citrinum. Lovely, pale yellow flowers, excellent combination with pink or lavender flowers of early spring. 35c each; \$3.50 per doz.
- *A. saxatile compactum. Dwarf Goldentuft. 1 ft. Mid-April to June. A very showy spring plant for the rockery or border, having fragrant yellow flowers in clusters, above large mounds of silvery foliage.
- *A. serpyllifolium. 5 in. May, June. A very dwarf variety with loose racemes of pale yellow flowers above the rough gray foliage. Charming for the rock garden.

ANCHUSA - Bugloss

A very variable but useful group of plants, providing much-desired blue flowers over a long season. They do well in borders in full sun, but the Dropmore variety seems to prefer a little shade.

- Anchusa italica Dropmore. Dropmore Bugloss. 4 to 5 ft. June. An improved variety of the preceding, with tall spikes of rich gentian blue flowers, opening intermittently all summer. One of the most desirable perennials for the wide border.
- A., Morning Glory. 4 ft. An new English variety with lovely gentian-blue flowers in great quantities which cover the fine pyramidal plant in early spring and summer. By cutting back branches which have flowered a succession of bloom can be maintained all summer.
- *A. myosotidiflora. Siberian Bugloss. 10 to 12 in. May, June. A distinct, dwarf perennial variety with clusters of charming clear blue flowers re-sembling forget-me-nots, above large, heart-shaped, bright green leaves, which maintain an attractive appearance all summer. An effective rock plant for shady places, as well as a plant of true merit for the hardy border, where it contributes a long season of gay color. It is especially fine in combination with yellow spring bulbs or perennials, such as Alyssum and Doronicum. 35c each; \$3.50 per doz.

ANTHEMIS - Camomile

These are very hardy bushy plants with daisy-like flowers and strongly scented, pungent foliage. They are excellent and enduring subjects for the perennial border and require only ordinary soil and full sunlight.

Anthemis, Moonlight. 21/2 ft. All summer. Hundreds of pale lemon-yellow flowers about 21/2 inches in diameter literally cover the plant and are excellent for cutting. This is a fine compact and upright-growing variety for the hardy border. (Color illustration on page 61.) 50c each; \$5.00 per doz.

A. nobilis. Common Camomile. 18 in. June, July. Single, white-rayed, daisy-like flowers on a bushy plant, with fernlike foliage. Well-known medicinal herb. 25c each; \$2.50 per doz.

A., Sancta Johannis. A new and improved variety with rich glowing orange flowers.

A. tinctoria kelwayi. Kelway Camomile. 2 to 3 ft. June to October. Large, lemon-yellow flowers similar to the preceding. Good for cutting and for the border, succeeding in the poorest soils.

A. tinctoria, Perry's Variety. 20 in. June to October. Yellow flowers above bright green, fern-like foliage.

ANEMONE

There are two distinct classes of Anemones. The early sorts are mostly dwarf, and are choice plants for woodland or rockery. The Japanese sorts bloom in late summer and fall, are much taller, and form fine big clumps that have an artistic grace unequaled by any other flower at this season. They look especially well against a background of evergreens, yet are equally effective in the middle of the perennial border. Anemones require a good, well-drained soil with plenty of water in dry weather.

- Anemone hupehensis. Chinese Anemone. 18 in. Early August to frost. it produces an abundance of pleasing mauve-rose flowers about 1½ inches across, on erect stems. A good cut flower. Transplants best in the spring. 35c each; \$3.50 per doz.
- A. hupehensis, September Charm. 2 ft. September. Extremely free-flowering with large blooms of delicate silvery pink, shaded rose and mauve. Fine for cutting. Flowers earlier than the Japanese types. 35c each; \$3.50 per doz.
- japonica alba. White Japanese Anemone. 3 ft. September, October Glistening single white flowers with yellow centers, useful for cutting. 35c each; \$3.50 per doz.
- A. japonica, Prince Henry. 3 ft. September, October. Double red flowers. 35c each; \$3.50 per doz.
- A. japonica, Queen Charlotte, 3 ft. September, October. Large, semi-double, deep pink flowers produced in abundance and desirable for cutting. Good in combination with the blue Aconites. 35c each; \$3.50 per doz.
- A. japonica, Whirlwind. 3 ft. September, October. Large, semi-double, snowy white flowers with a whorl of green around base of petals. 35c each; \$3.50 per doz.
- *A. pulsatilla. European Pasque Flower. 8 in. April, May. Cup-shaped, violet-purple flowers appearing before the lacy, deep green foliage, and followed by feathery seed-pods which add to its attractions. Early-flowering. Vcry hardy. Likes shade but will do well in sun.
- *A. pulsatilla rubra. Red Pasque Flower. 6 in. April, May. A form of A. pulsatilla with reddish purple flowers.
- *A. sylvestris. Snowdrop Anemone. 15 in. May to July. Large creamy white flowers on nodding stems with deeply cut foliage. Fine for the cool, moist locations.

ARABIS - Rockcress; Wallcress

Edging plants of the highest quality, producing a mat of white flowers very early in the season, and providing a soft, grayish green carpet throughout the rest of the season. Splendid both for rockwork and edging borders.

- *Arabis albida fl. pl. Double Wallcress. 8 in. Flowers are much more showy and last far longer than the single. Good in the rock garden because it is very shallow-rooted. 35c each; \$3.50 per doz.
- *A. alpina. Alpine Rockcress. 9 in. April, May. Flowers smaller but similar to the former variety and produced in even greater profusion. One of the best rock plants.

ARENARIA - Sandwort

*Arenaria montana. Mountain Sandwort. 6 in. May, June. Very desirable evergreen trailing plant, forming a dense carpet of foliage and covered with large white flowers. Splendid for the rock garden.

*A. verna caespitosa. Moss Sandwort. 1 to 3 in. June. A compact, mossy plant with small flowers on thread-like stems which creeps along the ground. Excellent for the rock garden or between flagstones; good for covering rocks.



Anemone japonica, Whirlwind



Alyssum saxatile citrinum



Anchusa myosotidiflora

North Abington, Mass.

AQUILEGIA - Columbine

The Columbines are among the best-known of the old-fashioned plants, thriving, as they do, under many adverse conditions of sun, shade, and varying soil. They are especially good at the edge of a shady border or as a ground cover beneath densely foliaged trees. For rock gardens the native canadensis is superb. In flower borders they are persistent perennials with a wide color range, especially among the newer hybrids, and all excellent for cutting. Their lacy, blue-green foliage is particularly attractive throughout the year.

- *Aquilegia alpina. Alpine Columbine. 12 in. May, June. Pure, deep blue flowers with short uncurved spurs.
- *A. caerulea. Colorado Columbine. 12 in. May to July. Lovely, long-spurred flowers with bright blue outside petals and white throats.
- *A. canadensis. American Columbine. 2 ft. May, June. Our well-known native species, with scarlet sepals and bright yellow petals. One of the gayest of all flowers and most useful for rock gardens.
- A. chrysantha. Golden Columbine. 3 ft. June to August. Numerous fragrant and showy golden yellow flowers with long, slender spurs.
- A. chrysantha alba. 3 ft. June to August. Showy white flowers with long, slender spurs.
- A. Crimson Star. Large flowers of bright crimson. Very free flowering. 40c each; \$4.00 per doz.
- A. Dobbies Imperial Hybrids. 3 ft. These new long-spurred Columbines are unequalled for range of colors and sturdiness.
- *A. flabellata nana alba. White Fan Columbine. 12 in. June. Dwarf, compact species with showy ivory-white flowers above gray-blue foliage, excellent for rock gardens.
- A. Mrs. Scott Elliott Long Spurred Hybrids. 3 ft. June, July. Huge flowers in a wide range of wonderful shades. (Color illustration, page 61.)
- A. Long-Spurred Blue Shades. 3 ft. Junc, July. We can furnish these Columbines in separate colors.
- A. Long-Spurred Pink Shades. 3 ft. June, July.
- A. vulgaris. European Columbine. 2 ft. May to July. Flowers in all shades of blue, white, red, and purple. Strong, vigorous habit of growth. An effective border plant.
- A. vulgaris alba. White European Columbine. 2 ft. May, June. Large, pure white flowers valuable for cutting.
- A. vulgaris nivea. Munstead White Columbine. 2 ft. May, June Produces a great profusion of large, pure white flowers.

ARMERIA - Thrift

These are fine rock garden or edging plants, forming dense carpets or rosettes of foliage above which globular flower-heads sway on slender stems.

- *Armeria cephalotes, Bee's Ruby. 15 in. July to September. Bright, giant fiery-red, clover-like blossoms. 35c each; \$3.50 per doz.
- A. caespitosa. 2 in. May, June. Low, compact, tufted plant with fine grass-like foliage and pale lavender-pink flowers.
- *A. cephalotes rubra. 18 in. July, August. Densely tufted plants, with large, rich crimson flower-heads on tall, slender stems. An exceedingly lovely and graceful plant superior to the other Armerias in all respects.
- *A. laucheana, 6 in. April to June. Bright rose-colored flowers. Excellent for rock garden or edging.
- *A. maritima. Common Thrift. 6 in. May, June. Valuable for edging. Flowers fine lavender-pink. Foliage grass-like in evergreen mats.

ASTER - Hardy

A very beautiful group of hardy plants, including a great variety of forms which vary a great deal in time of blooming, size of flowers, and stature. There are several dwarf kinds listed which bloom early and are splendid decorative plants for either rockery or border.

- *Aster alpinus. Rock Aster. 9 in. Late May to June. Large, showy blue flowers, each on good stem for cutting. Desirable for rock garden or border. 25c each; \$2.50 per doz.
- *A. alpinus albus. White Rock Aster. 9 in. White form of above. 25c each; \$2.50 per doz.
- *A. alpinus, Goliath. 10 in. May, June. Large, showy, bluish purple flowers. Indispensable for the rock garden.
- *A. alpinus, Star of Eisenach. (See color illustration on page 62.) 12 in. May, June. This is one of the new, recently-introduced Asters and a most valuable garden plant. Dark lilac-blue flowers with orange centers, 2½ to 3 in across, produced abundantly on 1-ft. stems. 40c each; \$4.00 per doz.
- A. frikarti, Wonder of Staefa. 2½ ft. Late July to frost. One of the most outstanding of recent introductions with lavender-blue flowers 2 to 2½ inches across on long stems; excellent for cutting. It blooms persistently during the entire summer. No other hardy plant contributes so much to the garden. 40c each; \$4.00 per doz.
- A. hybridus luteus. 2 ft. July, August. Dense heads of small yellow flowers resembling a glorified goldenrod.
- *A., Mauve Cushion. 9 in October, November. A circular, cushion-like plant. The flowers are delicate mauve and are produced so lavishly as to completely cover the plant.
- A. novae-angliae. New England Aster. 4 ft. August, September. Our grandest American species which adorns our Massachusetts hills and fields everywhere with thousands of large violet-purple flowers. 25c each; \$2.50 per doz.

ARTEMISIA - Wormwood

This family embraces many aromatic and bitter herbs from which various drugs are extracted. Mostly they are used in the garden or herb garden for their beautiful foliage effects, but the White Mugwort is a handsome flowering plant which has attracted considerable attention and has found many decorative uses in gardens. All these plants delight in poor, dry soil and in sunny situations, a fact that gives them unusual importance.

- Artemisia abrotanum. Old Man; Southernwood. 3 ft. Flowers inconspicuous. Foliage deep green and finely cut with a pleasant aromatic fragrance. 40c each; \$4.00 per doz.
- A. absinthium. Common Wormwood. 3 ft. Flowers unimportant. An old-fashioned garden herb from which the bitter wormwood tea is brewed.
- A. dracunculus. Tarragon. 3 ft. Another old-fashioned herb with dark green, pointed foliage. Valuable for sauce, salads, and flavorings. The strain we grow is the true French type. 40c each; \$4.00 per doz.
- *A. frigida. Fringed Wormwood. 18 in. Silvery gray foliage and tiny yellow flowers in loose clusters.
- A. lactiflora. White Mugwort. 4 ft. August, September. Unlike the other varieties, which are grown for their foliage, this introduction from China hears sprays of creamy white flowers on tall, erect stems which are clothed with fine-cut, dark green foliage. It makes a splendid cut flower for mixing with flowers of decided color or form, such as Delphiniums. Fragrant.
- *A. pontica. Roman Wormwood. 12 in. Bushy, erect plants with silvery foliage and whitish yellow flowers in nodding heads. 25c each; \$2.50 per doz.
- A., Silver King. Ghost Plant. 3 ft. July. White, silvery foliage and sprays of mist-like flowers. It is a fine border plant to combine with bright colored flowers.

ARUNCUS

Aruncus sylvester. Common Goatsbeard. 4 ft. June. A bold and highly ornamental perennial, resembling the Astilbes, and producing long, feathery plumes of white flowers. Good for shade.

ASCLEPIAS

Asclepias tuberosa. Butterfly Weed. 2 ft. July to September. A handsome, low, bushy plant with heads of dazzling orange-colored flowers. Fine plant for naturalizing. Easy to grow in dry soil.

ASPERULA

*Asperula odorata. Sweet Woodruff. 6 in. May. Erect little plants with fine-toothed leaves in clusters and heads of snowy white flowers. Increases rapidly, and is used for carpeting shady places. A fine scented herb. 35c each; \$3.50 per doz.



Campanula persicifolia (See page 55)



NAMED HARDY ASTERS

The Aster family is almost endless, and European hybridizers have produced an amazing number of very beautiful forms, of which we offer the choicest. They abound in shades of lavender, pink, and bluish purple, and produce an indescribably beautiful mass effect at the back of the border or at the edge of shrubbery. They will thrive in poor soil, but to be seen at their best they should be pinched back once in the early summer and staked. All flower during September and October.

Barr's Pink. 4 ft. September, October. A strong, vigorous grower forming shapely plants bearing fine, bright pink flowers. A novae-angliae type.

Beechwood Challenger. Medium height, free-flowering. Brilliant crimsonred. 40c each; \$4.00 per doz.

Blue Gown. 4 ft September, October. A new variety that is taller growing than Climax and has larger flowers of beautiful china-blue. 50c each; \$5.00 per doz.

Charles Wilson, 3 ft. A choice and rare variety with large, ruby-red flowers, very rich and effective in combination with the clear blue varieties.

Climax. 5 ft. One of the finest Asters, producing large flowers 2 inches across of clear light blue with golden central disk, on huge pyramidal spikes.

Harrington's Pink. 3 ft. September, October. The first true pink Hardy Aster with no magenta shadings. It completely eclipses all of the older pink varieties and is a grand subject for autumn gardens as well as a fine cut flower. Those who saw it in bloom last year were most enthusiastic about it. A Novae-angliae type. (Color illustration, page 61.) 40c each; \$4.00 per doz.

Mt. Everest. 4 ft. By far the finest white. Flowers in abundance, even on the lateral branches, making a pyramidal mound of white right down to the ground. (Color illustration, page 61.)

Peggy Ballard. 3 ft. Large pyramidal sprays of double rose-mauve flowers on compact plants

Red Rover. 2½ ft. The nearest approach to a true red. Glowing red buds, opening wine-red with golden centers. Of compact habit with immense sprays of flowers. A real acquisition for the fall border and most effective when planted with Mt. Everest.

Skylands Queen. 2½ ft. August to October. Plants of dense, spreading habit completely covered with large, attractive, light blue flowers. (Color illustration, page 61.)

St. Egwin. 18 to 24 in. A charming bright pink Aster produced on dwarf, symmetrical plants.

DWARF HARDY ASTERS

This charming race of really Dwarf Asters is of the greatest value for late summer and early fall color in the rock garden or for the foreground of the hardy border. All are compact, seldom over 1 foot high and densely covered with small, dainty, single blossoms. Perfectly hardy and easy to grow.

*Countess of Dudley. 9 in. Charming clear pink flowers with yellow eye.

*Lady Henry Maddocks. 12 in. Clear, light pink flowers.

*Nancy. 12 in. Pale lilac-pink flowers.

*Ronald. 12 in. Showy bright lavender-pink.

*Snowsprite. 12 in. Compact clumps with large, semi-double white flowers.

*Victor. 8 in. Clear lavender-blue flowers of good size.

ASTILBE

The fluffy plumes of the Astilbes have an airiness and a laciness about them unequaled by any perennial of similar habit. They are not very common in gardens, although they succeed well in ordinary soil, and even in partial shade if they are given plenty of water during growing and flowering season.

They have an indescribable beauty when used as an edging to a border of shrubs or evergreens, or as accent plants in the garden, and the many varieties shade into each other in delicate tints of white, cream, pink, and rose.

Astilbe, Avalanche. 2 ft. Best of the white varieties. 35c each; \$3.50 per doz.

A. Gloria. 2 ft. July, August. Compact dwarf plants with dense, plumy sprays of deep pink flowers. 35c each; \$3.50 per doz.

A. Salland. 3 ft. August. Rich red. 35c each; \$3.50 per doz.

A. chinensis. Chinese Astilbe. 18 in. July-August. Pink flowers and finely cut foliage. 35c each; \$3.50 per doz.

A. japonica, Peach Blossom. 18 in. July, August. Soft pink flowers in erect panicles. 35c each; \$3.50 per doz.

A. japonica, Queen Alexandra. 2 ft. June. A very fine early-flowering variety of soft creamy pink color. 35c each: \$3.50 per doz.

A. japonica, W. E. Gladstone. 2 ft. June. Similar to Queen Alexandra, but has feathery plumes of pure white flowers. 50c each; \$5.00 per doz.

AUBRIETIA

Charming little plants closely related to the Alyssums and used for the same purpose, providing a wide range of purple, violet, and pink shades in ideal plants for rock or wall gardens or edging flower borders.

*Aubrietia deltoidea eyrei. Trumpet Aubrietia. 5 in. May to July. Dense mats of gray-green, thickly covered with soft violet flowers.

*A. deltoidea rosea. 4 in. July. A lovely pink-flowering form.

BAPTISIA

Baptisia australis. Blue Wild Indigo. 3 ft. May, June. A handsome plant with deep blue, lupine-like flowers in long, curving racemes and very attractive blue-green foliage. Very effective planted with Hemerocallis flava.

BELAMCANDA

Belamcanda chinensis. Blackberry Lily. 3 ft. July, August. A loosely formed, iris-like plant with slender, much-branched stems bearing bright orange-yellow, Lily-like flowers, spotted with brown.

BELLIS - English Daisy

The true Daisies make dense rosettes of dark green leaves and bloom profusely early in the spring. They are especially charming edging plants and do well in half shady places in the rockery. They must be kept dry in winter, and should have slight protection.

*Bellis perennis. Giant White Daisy. 6 in. April to June. Densely double flowers of pure white. 25c each; \$2.50 per doz.

*B. perennis, Giant Red Daisy, 6 in, April to June. A rosy red form of the above, 25c each; \$2.50 per doz.

BOLTONIA

A group of plants closely related to the hardy asters and useful for the same purpose. Their stems are stiffer and wirier, requiring less support. They are very easy to grow and take care of themselves when once established.

Boltonia asteroides. White Boltonia. 6 ft. September, October. Branching stems, bearing numerous Aster-like white flowers. One of the best late-flowering perennials. 25c each; \$2.50 per doz.

B. latisquama. Violet Boltonia. 4 ft. July to October. A handsome plant with large showy heads of pink flowers, tinged lavender. Especially good for cutting and an attractive plant in rough places or in the border. 25c each; \$2.50 per doz.

CALLIRHOE

*Callirhoe involucrata. Low Poppy Mallow. 12 in. June to August. A trailing plant with finely divided foliage and large, saucer-shaped flowers of bright rosy crimson, with white centers. 35c each; \$3.50 per doz.

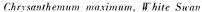
CATANANCHE

Catananche caerulea. Blue Cupid's Dart. 18 in. July, August. Pretty, deep blue, Daisy-like flowers on long stems. An everlasting.



Aster, Harrington's Pink - The First True Pink Aster







Cimicifuga racemosa



Chrysanthemum, Burbank's Frilled

CAMPANULA - Bellflower

No one interested in rock gardening can afford to pass by the Bellflowers, No one interested in rock gardening can anord to pass by the belinowers, while perennial borders rely upon them for some of their finest effects. They form a very large and much-varied family, containing plants of absorbing interest and heauty for every purpose. The taller sorts are indispensable for handsome garden effects, and the dwarfer types are equally at home in the rockery or at the edge of garden beds. Practically all are good perennials except the Canterbury Bells (C. medium), which are biennials and need to be planted every year in order to have a steady supply. The Peach Bells (C. persicifolia), which are less known than they should be, are equally beautiful for border use and are true perennials.

- *Campanula carpatica. Carpathian Bellflower. 8 in. June to October. A pretty species, growing in compact tufts with clear blue flowers, held erect on wiry stems. Unsurpassed as an edging for a hardy border or the rockery.
- *C. carpatica alba. White Carpathian Bellflower. 9 in. June to Sept. A glistening white-flowered variety, almost indispensable in the rock garden.
- *C. garganica. Gargano Harebell. 4 in. June to Sept. A gem for the rock garden. Forms a low, spreading tuft which is covered with starry, light blue flowers with light eye. Exquisite in the wall garden. 35c each; \$3.50
- C. glomerata superba. 2 ft. Large clusters of deep violet flowers on ereet stems. June and July.
- *C. lactiflora. Milky Bellflower. 2 ft. July, August. Bell-shaped flowers of clear blue; docs well in light shade.
- C. medium. Canterbury Bells. 21/2 ft. June, July. Biennial. Very large, bellshaped flowers on erect stems; fine for cutting. This is perhaps the most delicately beautiful species of all the great Bellflower family. Pink, blue, white and lilac. 25e each; \$2.50 per doz.
- C. medium calycanthema. Cup-and-Saucer Bellflower. 2 to 3 ft. July. Biennial. The enlarged calyx is of the same color and texture as the flower, giving a cup-and-saucer effect. Pink, blue, white, and mixed. 25c each; \$2.50 per doz.
- C. persicifolia. Peachleaf Bellflower. 21/2 ft. June, July. Broad, single, blue, bell-shaped flowers arranged along a tall flower spike. One of the most desirable border plants. 35c each; \$3.50 per doz.
- C. persicifolia alba. White Peachleaf Bellflower. Similar to the above, but has glistening white flowers. 35c each; \$3.50 per doz.
- *C. portenschlagiana. Dalmatian Bellflower. 6 in. June, July. A mat-like, rock or wall garden plant covered with starry, purplish blue flowers. 35c each; \$3.50 per doz.
- C. pyramidalis. Chimney Bellflower. 4 ft. July, Aug. Forms a pyramid of numerous stems, crowded with large, handsome, blue, salver-shaped flowers. C. pyramidalis alba. White Chimney Bellflower. Similar to the above, but
- has white flowers.
 *C. rotundifolia. Harebell. 1 ft. June to August. A delicate plant with clear hlue flowers, especially suited for crevices in the rock garden or steep slopes.

CENTAUREA

Bold flowering plants with graceful, fluffy flowers resembling thistle-blossoms.

They bloom over a long season and are useful for cutting.

*Centaurea dealbata. Persian Centaurea. 18 in. June to August. Large, rosy pink flowers on leafy stems, with gray-green divided foliage.

C. macrocephala. Globe Centaurea. 3 ft. July, August. Perhaps the most showy Centaurea with enormous bright yellow, thistle-like flowers. Useful for cutting and conscipling cutted for cutting and conscipling cutted. for cutting, and especially suitable for naturalizing or background work.

C. montana, Mountain Bluet. 18 in. July, August. A low, bushy plant with big bluish violet flowers, like enormous Cornflowers. Valuable for cutting, and very effective in the border with pale pink, yellow, or white flowers.
*C. montana alba. White Mountain Bluet. A white form of the above.

C. ruthenica. 3 ft. July to September. Pale yellow variety. Excellent border plant.

CEPHALARIA

Cephalaria tatarica. Tartarian Cephalaria. 6 ft. July, August. Flat heads of showy cream-white flowers on good stems for cutting. Suited for rear of border where bold and striking effects are desired.

CERASTIUM

Cerastium tomentosum. Snow-in-Summer. 6 in. May, June. Spreading plant with silvery foliage covered with a sheet of small white flowers. Used principally for edging and rockwork. It is especially good in the corners of stone steps and its gray foliage looks well with low pink flowers.

CERATOSTIGMA

*Ceratostigma plumbaginoides. Larpentae Plumbago. 8 in. September. One of the most desirable border and rock plants, of dwarf, spreading habit, covered with deep blue flowers. Comes up very late in spring so the ground should not be disturbed until it appears.

CHEIRANTHUS

*Cheiranthus allioni. Walthower. 18 in. May to July. Small plants with erect stems crowned by flat heads of dazzling orange-yellow flowers. One of the finest plants for massing or edging. 25c each; \$2.50 per doz.

CHELONE

Chelone lyoni. Pink Turtlehead. 2 ft. August, September. Odd plant with showy purplish red flowers sometimes referred to as a hardy Snapdragon. Always arouses comment in fall displays. Good for cutting, for use in dense shade and in wet places.

CHRYSANTHEMUM

Under this name we find many of the daisy-like flowers referred to as Shasta Daisies and Arctic Daisies, as well as the new Korean Hybrids and the typical fall-blooming Chrysanthemums which are so useful for late color in the garden. All of them are of the easiest culture, and certainly no garden is complete without an adequate representation of this marvelous family of flowers.

- *Chrysanthemum arcticum, Astrid. 18 in. September, October. Single, dajsy-like flowers, 3 in. or more in diameter; a lovely shade of shell-pink, warmed with old rose tints, bright yellow center. Dense growing and ex-
- C. maximum, Avalanche. 2 ft. July to September. Forms compact bushes, producing large white Marguerites, practically covering the plant.
- C. maximum, Burbank's Frilled. 18 in. July to September. Large, white flowers with waved and frilled petals. 40c each; \$4.00 per doz.
- C. maximum, Esther Reed. 18 in. June to October. Pure white double blooms. Excellent for border and cutting. Finest of double Shasta Daisies. 60c each; \$6.00 per doz.
- C. maximum. Shasta Daisy. 2½ ft. July, August. Large, white daisy-like flowers excellent for cutting. 25c each; \$2.50 per doz.

 C. maximum, White Swan. 2½ ft. May, June. A new double white Shasta Daisy like a double Pyrethrum coming into bloom about Memorial Day. Wonderful for borders and for cutting because it will keep well—ten days

Named Hardy Chrysanthemums

The glorious hues and tints of the native trees and shrubs form a perfect

background for the colorful displays of Chrysanthemums in the fall.

Late in autumn these Hardy Chrysanthemums make the garden gay with color. They should be planted most generously for they are almost the only things in bloom at their season. They may be interplanted with earlier flowers, or moved in to follow such things as Canterbury Bells. They may be moved when in full bloom without interfering with their beauty. They should have a light covering after the ground has frozen.

Algonquin. 18 in. Of dwarf spreading habit with showy, clear yellow, large double flowers. In full flower September 10th, and extremely hardy.

Apollo. Single Korean. Bronze-red and gold; showy and free flowering. Barbara Cumming. Large double, clear yellow, shading to orange-bronze.

Flowers freely from early August on. Burgundy. New double Korean. Bright wine-red. Sturdy grower, freely produces large fragrant blossoms.

Clara Curtis. (Rubellum var.) 2 ft. August, September. Single salmon-pink. Daisy-like flowers. Perfectly hardy. Spreading habit.

Daphne. Single Korean. An exquisite blending of daphne-pink with an underlying sheen of lilac-rose.

Diana. Single Korean. Soft rose-pink mingled with lilac-rose and soft salmon-pink.

Early Bronze. (Pompon.) Lively, bronzy yellow, flowering freely from late August on. Extremely early.

Glory of Seven Oaks. (Carrie.) Large double clear yellow. An old satis-

Hebe. Single Korean. Silver-pink flowers.

Indian Summer. Vivid glowing orange double flowers. 3 inches across.

Innocence. Of dwarf habit with single white flowers, changing to soft pink. Jean Treadway. Large double flowers. A lovely sparkling pink with a dark rose pink center.

Judith Anderson. (Pompon.) Large flowers of clear butter-yellow.

King Midas. Early, producing quantities of large double flowers of soft yellow, tinted with bronze.

Lavender Lady. (New.) An outstanding color in Chrysanthemums. Pure lavender. Large double flowers.

Little Bob. (New.) Mahogany-bronze button-like flowers in early autumn. Low spreading habit. Single Korean.

Mars. Single Korean. Deep amaranth-red, changing to wine-red, overlaid with a velvety sheen.

Nancy Copeland. Large single flowers, 3 to 31/2 inches across, of distinct

October Girl. Double flowers, opening clear rose-pink, turning to lavender.

Orange Glow. A new Bay State introduction of unusual hardiness. Brilliant burnt orange blossoms of duplex type. Flowering from late September on. Flowers have remarkable resistance to frost injury. 50c each; \$5.00 per doz.

Pale Moon. (New.) Delightful sulphur-yellow, large double blossoms. Pygmy Gold. (Pompon.) A distinct dwarf variety, producing quantities of clear golden yellow flowers from early September on.

Romany. Carmine-red. Large, double flowers with a bronze tone.

Ruth Cumming. 21/2 ft. Rich, reddish bronze, large double flowers shaded with terra cotta.

Ruth Hatton. Large double flowers of clear ivory-white, changing to delicate lemon-yellow.

Seminole. 11/2 ft. Double cream-white flowers from September 10th on. Extremely hardy.

Treasure Trove. A new Bay State introduction, unusual hardiness. Clear double yellow blossoms from mid-September. 50c each; \$5.00 per doz.

Vivid. Dark, rosy crimson. Extremely vigorous and free-flowering from October 1st on. Large double flowers.

Vulcan. Single Korean. Glowing carmine-red, shading to garnet-crimson. White Doty. Pure white large double flowers with creamy centers.

CUSHION CHRYSANTHEMUMS

Amelia. Azaleamum. (See colored illustration, page 79.) 12 in. Dwarf, compact, cushion-like growth with masses of dark and light pink flowers from September on.

Bronze Cushion. A deep bronze flower.

White Cushion. At opening show a delicate pink turning pure white. Yellow Cushion. Early flowering, pure golden yellow, brilliant.



Chrysanthemum, Large-Flowering, Barbara Cumming

CIMICIFUGA

Cimicifuga racemosa. Cohosh Bugbane; Black Snakeroot. 5 ft. July to September. A stately plant, with fine, long, elegantly twisted racemes of feathery white flowers. Effective against a dark background in a moist,

shady corner. Fine for naturalizing. C. simplex. Kamchatka Bugbane. 4 ft. September to frost. Most valuable because of its extremely late flowers. Long dense spikes of white flowers which keep a long time when cut. \$1.00 each; \$10.00 per doz.

CLEMATIS

Clematis heracleaefolia davidiana. Fragrant Tube Clematis. 21/2 ft. August, September. Bushy plants with whorls of hyacinth-like, pale blue

C. integrifolia. 18 to 24 in. June, August. Small, nodding, porcelain-blue flowers. 40c each; \$1.00 per doz.

C. recta. Ground Clematis. 2 to 3 ft. July, August. Large clusters of fra-

grant white flowers. 40c each; \$4.00 per doz.

CONVALLARIA - Lily-of-the-Valley

*Convallaria majalis. Lily of the Valley. 8 in. May, June. Large, luxuriant foliage, with sprays of small, white, bell-shaped flowers of waxen texture and most delightful fragrance. Heavy clumps \$0.40 \$4.00 \$30.00 Strong pips .20 1.80 10.00

COREOPSIS

Coreopsis grandiflora. Big Coreopsis. 2 ft. May to November. Very large, golden yellow flowers. Superb for cutting. 25c each; \$2.50 per doz. 35c each; \$3.50 per doz.

C. grandiflora, Mayfield Giant. 2 ft. Very large butter-yellow blossoms. C. grandiflora, Sunburst. Large, double yellow flowers on strong stems.

CYPRIPEDIUM

*Cypripedium acaule. Pink Ladyslipper. 10 in. May, June. A hardy native Orchid, with curious pocket-like flowers of rose-pink. It does best in a dry, acid soil in open places in the woods, or in a half-shady border. *C. pubescens. Yellow Ladyslipper. 10 in. May. Large, yellow flowers. Requires rich soil, with leaf-mold, in well-drained shady spot. 40c each;

*C. spectabile. Showy Ladyslipper. 15 in. May. Several large, roundish leaves borne along the stalk, topped by one or two rosy pink and white flowers. Plant with Azaleas or Rhododendrons, or in any shady spot where they will not be disturbed. 40c each; \$4.00 per doz.

DELPHINIUM - Larkspur

More and more we rely upon the Hardy Larkspurs for the wonderful tints and shades of blue, lavender, and purple, which they provide. They should be well cared for, given a good soil and an occasional taste of lime, which will improve their foliage and color.

- Delphinium belladonna. 2 ft. June to Sept. Pale blue flowers, in spreading sprays. This is especially good near pink Rambler Roses or among Madonna Lilies.
- D. bellamosum. 2 ft. June to Sept. Dark blue form of D. belladonna.
- D. Blackmore & Langdon Hybrids. 5 ft. Seedlings from the famous prize-winning strain of one of the greatest Delphinium growers in the world. These make tall, sturdy plants of perfect habit, with large flowers in all shades of blue, lavender, violet, and mauve. This strain is famous wherever Delphiniums are grown and always arouses enthusiasm. 35c each; \$3.50 per doz.
- D. Gold Medal Hybrids. (Color illustration on page 79.) 4 ft. June, July. Stately, decorative plants for masses, beds, and clumps. The flowers range in color from light azure to deep blue and from a delicate lavender to purple. 35c each; \$3.50 per doz.
- D. grandiflorum chinense album. A slender low-growing type. Fine for cutting. Numerous white flowers.
- D. grandiflorum chinense, Cambridge Blue. A fine bright blue form.
- D. Pacific Hybrids. Admitted by experts and Delphinium fanciers to be the outstanding hybrids. Blooms throughout the summer on 5-ft. stems. Blue Shades. 50e each; \$5.00 per doz.

 Double White. 75e each; \$7.50 per doz.
- D. Wrexham Hybrids. 5 ft. Hybrid mixture. 35c each; \$3.50 per doz.

DIANTHUS - Pink

The Dianthus family is extensive and has long been one of the most popular garden flowers, embracing the fragrant old-fashioned Pinks and Carnations, and the charming China Pinks and the beloved Sweet Williams. They like good soil and a situation which will be dry in winter, and should be planted in masses to get the best effects.

- *Dianthus allwoodi. Allwood Pink. 15 in. May to October. An ever-flowering race of Pinks, with very fragrant, single flowers on long stems suitable for cutting or garden decoration. The colors run through many shades of white, pink, and crimson.
- *D. arenarius. Sand-Loving Pink. 6 in. June to August. White fringed flowers; very fragrant. Fine matlike foliage. An excellent rock plant.
- D. barbatus. Sweet William. 18 in. June, July. One of the oldest garden flowers, which perpetuates itself by self-sowing. Flat heads of fringed flowers, many marked with a distinct eye, in separate colors of pink, red, white, Newport Pink and Scarlet Beauty. 25c each; \$2.50 per doz.
- D. barbatus, Dwarf. Attractive new dwarf variety. Mixed colors.
- D. barbatus, Scarlet Beauty. A deep rich scarlet. 25c each; \$2.50 per doz.
- *D. caesius. Cheddar Pink. 5 in. May to July. Makes close tufts of grayish foliage from which it produces its delicate pink, fragrant flowers. Excellent in sunny place in the rock garden or as an edging. 25c each; \$2.50 per doz.
- *D. caryophyllus. Fine, double, fragrant flowers, splendid for cut flowers. Compact growing. We can furnish these in double white, yellow, pink, scarlet and dark red, in separate colors.
- *D. chinensis heddewigi. Heddewig Pink. 9 in. June to autumn. Flowers are very large and vary from pure white to richest crimson, many curiously marbled, streaked and fringed.
- *D. deltoides albus. White Maiden Pink. 6 in. June, July. Small white flowers on slender stems. Blooms profusely. Foliage green, in thick mats. Fine for ledges and rock walls.
- *D. deltoides, Brilliant. 6 in. June, July. An improved form of above, with crimson flowers.
- *D. plumarius semperflorens. Perpetual Pink. 8 in. Charming pink flowers produced throughout the summer. 25c each; \$2.50 per doz.

*HARDY GARDEN PINKS

6 to 10 in. All summer.

This group contains hybrids of many of the preceding species and selected garden strains. All are charming subjects, most of which are delightful when cut, for the delicate poise of the flowers and their delicious fragrance. To enjoy them fully they should be planted in masses. They make compact cushions of gray foliage which is very decorative in the border or when used for edging. **Beatrice**. Semi-double flowers of an attractive salmon-pink shade. 35c each; \$3.50 per doz.

Furst Bismarck. A distinct shade of cerise-red, never out of bloom during the summer. 35c each; \$3.50 per doz.

Her Majesty. Large, double, pure white. 35c each; \$3.50 per doz.

Homer. Fine rose. 35c each; \$3.50 per doz.

DICENTRA

- *Dicentra eximia. Fringed Bleeding-Heart. 1 ft. All summer. A delicate-looking, plumelike plant with fernlike foliage and drooping racemes of curious rose-colored blooms. Excellent in shady places. 35e each; \$3.50 per doz.
- D. spectabilis. Bleeding Heart. 2 ft. Late April to July. Large, rosy red, heart-shaped flowers. A fine old-fashioned flower desirable for planting in sun or partial shade. 45c each; \$1.50 per doz.

DICTAMNUS - Gas Plant

- Dictamnus albus. Gas Plant. 2 ft. June, July. An old garden favorite, with white flowers which will sometimes give a flash or light on a summer evening when a lighted match is held near the base of the flower spike, leaving a strong scent of lemons. A fine permanent border plant which endures for many years. 40c each; \$4.00 per doz.
- D. albus ruber. Purple Gas Plant. 2 ft. June, July. Similar to the above, but has very fragrant flowers of rosy purple. 40c cach; \$4.00 per doz.

DIGITALIS - Foxglove

There is an uncommon dignity and stateliness to the Foxgloves which make them invaluable. They should be planted in bold masses, and are best at the back of the border, or grouped in a little bay in the shrubbery.

- Digitalis ambigua. Yellow Foxglove. 2 ft. June to August. A hardy plant, with slender spikes of medium-sized yellowish flowers, marked with brown. Effective in groups in wild garden or near pale mauve or magenta flowers.
- D. purpurea. Common Foxglove. 3 ft. June, July. Biennial. Handsome tubular flowers in tall terminal racemes. The blooms are purple on the outside, marked inside with dark purple spots, edged with white. Adapted to wild garden or border, or for planting among shrubbery.
- D. purpurea alba. Common White Foxglove. Biennial. A beautiful white form of the Common Foxglove.
- D. purpurea gloxiniaeflora rosea. A selected form with charming rosecolored flowers.
- D. Shirley Hybrids. 5 ft. June. July. Biennial. A magnificent strain raised by the originator of the famous Shirley Poppies. The plants bear flower spikes 4 feet long, carrying blooms of enormous size, ranging from white to dark rose-purple, handsomely spotted with crimson, maroon, and dark mahogany-brown.

DORONICUM - Leopardbane

- Doronicum caucasicum. Caucasian Leopardbane. 1 ft. May, June. Yellow Daisy-like flowers generally borne one to a stem. Succeeds well in ordinary soil and is very good for cutting. 35c each; \$3.50 per doz.
- D., Mme. Mason. 2 ft. A new improved form of the above with large, clear yellow flowers. 40c each; \$4.00 per doz.
- D. pardalianches. Bouquet of Gold. 2½ ft. May, June. Long-stemmed, brilliant, canary-yellow blooms. 35c each; \$3.50 per doz.
- D. plantagineum excelsum. Showy Leopardbane. 2 ft. May, June. Vigororous, bushy plants with showy bright yellow flowers about 4 inches across. This is one of the finest tall perennials for the early border. 35c each; \$3.50 doz.

ECHINACEA

Echinacea purpurea. Purple Coneflower. 3½ ft. July, August. Large, reddish purple, daisy-like flowers that persist unusually long, making this a fine plant for late summer bloom. Showy and vigorous growing.

ECHINOPS - Globethistle

Echinops ritro. Steel Globethistle. 4 ft. July, August. Handsome thistle-like foliage and large, globular heads of blue flowers. A wild garden plant and looks well combined with yellow Helianthus or Plume Poppy.

EPIGAEA

*Epigaea repens. Trailing Arbutus. 4 in. April, May. Matted, evergreen trailer with clusters of intensely fragrant, delicately pink flowers of exquisite beauty. Give it shade, good acid, peaty soil. 50c each; \$5.00 per doz.

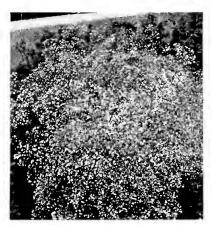
EPIMEDIUM

Choice plants for the rock garden or as a ground cover in shady places. They belong to the very interesting Barberry family, and all are curious and beautiful, the foliage turning a glossy bronzy green in the fall.

- *Epimedium macranthum niveum. Snowy Epidemium. 9 in. April to July. A very pretty plant with leaves in groups of three and clusters of pure white flowers with prominent spurs. One of the finest. 40c each; \$4.00 per doz.
- *E. pinnatum sulphureum. Yellow Persian Epimedium. 8 in. April to July. Yellow flowers hidden among glossy green leaves. 40c each; \$4.00 per doz.



Hardy Ferns



Gypsophila, Bristol Fairy



Helenium autumnale

ERIGERON - Fleabane

*Erigeron speciosum grandiflorus. Oregon Fleabane. 2 ft. June, July. Large handsome rosy lilac flowers with yellow centers. Very desirable for cutting.

ERYNGIUM - Eryngo

Eryngium amethystinum. Amethyst Eryno. 2 ft. June to September. The handsome flowers, foliage, and stems are deep amethyst-blue. A useful plant for winter decoration when dried.

EUPATORIUM

Eupatorium coelestinum. Mistflower. 2 ft. August to October. A very compact, wiry-stemmed plant with many heads of lavender-blue, Ageratum-like flowers that last unusually long as cut flowers.

EUPHORBIA

Euphorbia corollata. Flowering Spurge. 18 in. July, August. An erect plant bearing broad clusters of tiny pure white flowers which can be used like Gypsophila for mixing with other flowers.

*E. polychroma. Cushion Spurge. 18 in. Bright yellow flower bracts in May, changing to a rosy bronze shade. Very showy in the rock garden, hecause of its attractive foliage. 35c each; \$3.50 per doz.

HARDY FERNS

The Ferns of New England take as readily to cultivation as the common garden flowers. While flowers require a sunny place, Ferns delight in some shady nook; they also can be grown in boxes on the porch or under trees, any place that is shady.

Price of all Hardy Ferns is 25c each; \$2.50 per doz.

*Adiantum pedatum. American Maidenhair Fern. 12 to 15 inches. One of the finest native Ferns. Grows with exceedingly graceful fanlike foliage which produces a handsome effect when massed. Plant 8 inches apart.

*Asplenium platyneuron (eboneum). Ebony Spleenwort. 12 in. A splendid Fern for stony places and in dry woodlands, and very desirable for rock garden work.

*Athyrium filixfemina. Lady Fern. 2 ft. Finely cut foliage of rich green, making a handsome specimen plant if well grown in moist soil, either in sun or sbade.

*Dennstaedtia punctilobula. Hay-Scented Fern. 18 in. A good massing Fern, with broad fronds. Increases rapidly and is good for naturalizing in sun or shade.

Dryopteris goldiana. Goldie Fern. 3 ft. Very stately Fern with handsome fronds 12 to 18 inches wide. Its unusual beauty and grace make it desirable in all Fern plantings.

*D. marginalis. Leather Woodfern. 2 ft. An evergreen species with leathery, rather stiff foliage, adapted especially to rocky places.

Osmunda cinnamomea. Cinnamon Fern. 4 ft. Very handsome Fern of perfect habit with big fronds in circular clusters. Woolly when young and its big "fiddleheads" are interesting and amusing in the spring. Likes rich, moist soil where it develops noble proportions.

O. regalis. Royal Fern. 3 ft. This very handsome Fern grows to perfection in thin shade with plenty of moisture. Its spore-bearing fronds rise high above the plant and are most decorative.

*Polypodium vulgare. Common Polypody. 8 in. A good evergreen Fern for rockwork and borders, forming mats of durable foliage. Plant in well-drained soil in sun or shade.

*Polystichum acrostichoides. Christmas Fern. 1 ft. Very hardy evergreen Fern which is useful in almost all positions, especially in the rockery. Very satisfactory, requiring only common, well-drained soil.

Pteretis nodulosa. Ostrich Fern. 3 ft. One of the handsomest, with hig feathery fronds 6 to 10 inches wide. Good at the background of other Ferns or suitable as a specimen. It needs good soil, and will thrive in the sun.

Price of all Hardy Ferns is 25c each; \$2.50 per doz.

FILIPENDULA - Meadowsweet

These are handsome, Spirea-like flowers blooming in early midsummer. They delight in cool, rich soil, and look especially well at the back of the border, where their fernlike foliage and feathery foamy flowers form an admirable background for the plants in front of them. Plant them in bold, broad masses to give the hest effect.

Filipendula hexapetala (Spiraea filipendula). Dropwort. 2 ft. June, July. This fine perennial bears clusters of rather large, cream-white flowers. It prefers a rather dry situation in full sunlight. 35c each; \$3.50 per doz.

*F. hexapetala flore-pleno. Double Dropwort. 15 in. A handsome double-flowering form of the preceding. 40c each; \$4.00 per doz.

F. purpurea elegans. Showy Japanese Meadowsweet. 3 ft. June, July. One of the most useful bardy plants, with dark green foliage, and purplered stems and branches, passing into the silvery pink of the broad corymhs of flowers which are very freely produced. 35c each; \$3.50 per doz.

GAILLARDIA

Gaillardia aristata, Dazzler. 3 ft. Large flowers of hright, golden yellow with rich maroon-red centers.

G. aristata, Mr. Sherbrook. 3 ft. June to November. Rich, golden yellow flowers with clear yellow centers on stout stems above the pale green foliage. 40c each; \$4.00 per doz.

G. aristata, Portola. 3 ft. June to November. Large flowers of hrilliant scarlet overlaid with a coppery hue.

G. aristata, Ruby. 2½ ft. June to November. Vivid flowers of brilliant ruby-red, excellent for cutting. 10c each; \$4.00 per doz.

GYPSOPHILA

Essential plants in every garden, not so much for their own flowers as for the assistance they render by contrast of color and form to showier plants. No satisfactory substitute exists for the feathery, airy grace of Baby's Breath in bouquets of showier, heavier flowers.

Gypsophila paniculata flore-pleno, Bristol Fairy. 3 ft. June to October. A highly improved double white form, with flowers two to three times as big, beginning to bloom two weeks earlier and continuing throughout the season, blooming on the tips of new side shoots. 40c each: \$4.00 per doz.

*G. repens. Creeping Gypsophila. 6 in. June, July. This trailing, spreading plant is fine for steps and rock garden, with myriads of tiny, white flowers in graceful panicles. 35c each; \$3.50 per doz.

G. repens, Rosy Veil (Rosenschleier). 2 ft. June to frost. Graceful, hluegreen foliage covered with loose clusters of showy, double pink flowers. One of the outstanding Gypsophilas. 40c each; \$4.00 per doz.

GEUM - Avens

Geum chiloense, Fire Opal. 2 ft. May, Octoher. Dazzling rich scarlet with orange sheen, often 3 inches across. Absolutely hardy! 35c each; \$3.50 per doz.

*G. chiloense, Lady Stratheden. 18 in. July, August. Deeply crimped, semi-double, pure golden yellow flowers.

*G. chiloense, Mrs. Bradshaw. 15 in. June to September. A very choice variety with large, double brilliant scarlet flowers.

*G. chiloense, Princess Juliana. 2 ft. June, July. Large, double, pure orange flowers. 35c each; \$3.50 per doz.

HELENIUM - Sneezeweed

An important group of late summer and autumn flowers, bearing some resemhlance to the rather common daisy-like type of flower, but distinguished by curiously reflexed rays and a profusion of massed bloom which is quite distinct. The colors are warm and lively, and combine well with other autumn flowers to give color and comfort to the late season. For best effect, of course, they should be planted in broad masses against the shrubbery, and in particular they look well with some of the misty lavender hardy Asters.

Helenium autumnale. Common Sneezeweed. 4 ft. August, September.

An elegant autumn plant with showy golden yellow flowers borne at the top of branching stems. Suitable for planting among shrubbery.

H. autumnale, Chippersfield Orange. 4 ft. August, September. A fine new variety with large, showy heads of copper and gold blooms. 50c each; \$5.00 per doz.

H. autumnale pumilum magnificum. 18 in. July to frost. A very fine and vigorous plant which produces throughout the summer a continuous supply of splendid, soft, pale yellow flowers. A very free-flowering type useful for borders. 35c each; \$3.50 per doz.

H. autumnale, Riverton Beauty. 4 ft. August to October. Its flowers are of a rich lemon-yellow with a large cone of purplish black.

H. autumnale, Riverton Gem. 4 ft. August to November. The flowers on opening are old gold suffused with bright terra cotta, changing as they mature to mahogany-red.

H. hoopesi. Orange Sneezeweed. 18 in. May to August. A fine horder plant with very showy, bright orange-yellow flowers. Especially useful for cutting.

H., Peregrina. 3 ft. 'July and August. Dark mahogany-red petals tipped yellow. 50c each; \$5.00 per doz.

HELIANTHEMUM - Sunrose

The suprising beauty of the Sunroses astonishes everyone who is not familiar with them. The wiry little plants form dense, springy tufts which are covered by the dainty, rose-like flowers in great variety of delicate shades of pink, copper, and yellow. The various kinds are much alike in habit but are most variable in the color of the flowers, many of which come double at times. It is an indispensable rock or wall garden plant, especially good for planting on dry banks.

*Helianthemum chamaecistus (vulgare). Common Sunrose. 8 in. June, July. An almost shrubby evergreen plant having narrow, rather wiry foliage with a silvery sheen. making a low, thick carpet. Flowers yellow, like small single roses. 35c each; \$3.50 per doz.

*H. chamaecistus, Fireball. 8 in. June to August. A dazzling double red variety with rich green foliage. 35c each; \$3.50 per doz.

*H. chamaecistus, Sudbury Gem. 8 in. June to August. A beautiful silvery gray variety with large, single, rose-pink flowers. 35c each; \$3.50 per doz.

H. chamaecistus cupreum (hyssopifolium). 8 in. June to August. A variety with glossy narrow leaves and large, copper-colored flowers. It is especially fine in a dry, sunny position in the rock garden. 35c each; \$3.50 per doz.

*H. chamaecistus macranthum. 8 in. June. July. Pure white flowers of exquisite texture, blotched with yellow at the base of the petals. 35c each; \$350 per doz.

*H. chamaecistus mutabile. Fickle Sunrose. 8 in. June to August. Dense mats covered with clear rose flowers. 35c each; \$3.50 per doz.

HELIANTHUS - Sunflower

This group is composed of showy plants suitable for bordering woodland paths or massing in a naturalistic fashion along streams or before shruhbery. Their beauty is in the mass of color they make, and they should be used generously for bold effects.

Helianthus decapetalus flore-pleno (multiflorus fl.-pl.). Double thinleaf sunflower. 4 ft. August-October. Large golden yellow Dahlia-like double flowers.

H. mollis. Ashy Sunflower. 3 ft. July to September. Large, single, lemon-yellow flowers and velvety white foliage. 25c each; \$2.50 per doz.

H. scaberrimus, Miss Mellish. 5 ft. August, September. Vigorous plant with large, graceful yellow flowers. 25c each; \$2.50 per doz.

HELIOPSIS - False Sunflower

This family of False Sunflowers is closely related to the preceding group, and may be used for the same purpose, supplying lower, denser-growing subjects than in Helianthus.

Heliopsis scabra excelsa. Rough Heliopsis. 3 ft. July to October. Chromeyellow flowers borne abundantly. 25c each; \$2.50 per doz.

H., Lemoine's Giant. 3 ft. July to August. Double and semi-double golden yellow flowers.

H. scabra incomparabilis. Add to your garden to fill the gap during the hot summer months. The beautifully shaped semi-double golden yellow blossoms are 3 to 4 inches across, produced in great profusion throughout the summer. (Color illustration on page 61.) 40c each; \$4.00 per doz.

HEMEROCALLIS - Daylily

Much attention has been paid of late to improving the Daylilies, and now a proper selection of varieties will enable one to have them in flower the greater part of the season. They are very decorative, with their ribbon-like foliage and their beautiful Lily-like flowers, especially when grown in clumps at prominent places in the border. The pale lemon types are lovely with light blue flowers such as helladonna Delphiniums, and soft magenta or mauve tones find a happy combination with darker blues and purples. They are very hardy, persistent, versatile plants, succeeding well under practically any soil conditions. They transplant readily and soon establish large and permanent clumps.

Hemerocallis citrina. Citron Day Lily. 3 ft. June, July. A broad-leaved sort with very fragrant, long flowers of pale sulphur-yellow, borne on tall, graceful stems. Highly desirable for cutting.

H. dumortieri. Early Day Lily. 18 in. May, June. Rich cadmium-yellow buds and reverse of petals bronze-yellow.

H. flava. Lemon Day Lily. 3 ft. May, June. Flowers clear lemon-yellow and very fragrant. Fine for cutting, Charming in masses on the banks of streams or in clumps in borders. This is an old New England favorite of spreading type whose sweet scented flowers are borne early and heavily.

H. fulva. Tawny Day Lily. 2 ft. June, July. Handsome foliage with trumpet-shaped flowers of dusty orange with darker, almost crimson shading. Attractive in semi-wild spots on the edge of water. A very vigorous and persistent plant.

H. gracilis. Dwarf Day Lily. 15 in. Early May to July. Distinct grass-like foliage; lemon-yellow flowers. The first to bloom. Does well in sun or shade.

H. thunbergi. Japanese Day Lily. 3 ft. July. Rich, clear buttercup-yellow; sweet-scented flowers.

HYBRID HEMEROCALLIS

2 to 4 feet

These are all highly improved sorts, with purer color and flowers of higher finish than the species. Very splendid garden pictures can be made by placing them in appropriate locations. They look especially well near pools, although they are in no sense water plants. These varieties greatly extend the hlooming season of Day Lilies so that continuous bloom may be secured all summer. Of the many varieties introduced in recent years, we believe the following varieties are the best for vigor, color, and landscape value.

Cressida. A lovely deep reddish orange with narrow band across center. It is of medium beight, with heavy foliage, and blooms from the middle of July to middle of August. 35c each; \$3.50 per doz.

D. D. Wyman. Light golden yellow at first, with a tawnv splash across center of petal, becoming paler with maturity. Late July. 35c each; \$3.50 per doz.

Goldeni. A bushy sort with heavy foliage and deep orange flowers on short stems in June and July. 35c each; \$3.50 per doz.

Highboy, 5 ft. Pale Jemon-yellow from late August through September. 50c each; \$5.00 per doz.

Hyperion. 40 in. Immense pale lemon-yellow flowers. A plant of great vigor and beauty, producing its fragrant flowers throughout July and early August. \$1.00 each; \$10.00 per doz.

J. A. Crawford. Very open, apricot-yellow blossoms appearing early in July. 35c each; \$3.50 per doz.

Lemona. A splendid pale lemon-yellow which grows about 4 feet high and blooms in late July and into August. 35c each; \$3.50 per doz.

Margaret Perry. 3 ft. Brilliant orange-scarlet with a conspicuous yellow line through each petal. July, August. 35c each; \$3.50 per doz.

Mrs. W. H. Wyman. A wonderful sort and one of the very last to bloom. About the same height as Lemona, but just a shade lighter. Blooms from mid-July to latter part of August. 50c each; \$5.00 per doz.

Ochroleuca, 3 ft. Erect habit of growth. Clear citron-vellow flowers in July and August. Flowers heavily. 35c each; \$3.50 per doz.

HEPATICA

*Hepatica triloba. Round Lobe Hepatica. 6 in. April, May. Flowers white, dark rose, or purple. Good for eastern and northern exposures in the rock garden and shady places generally. 25c each; \$2.50 per doz.

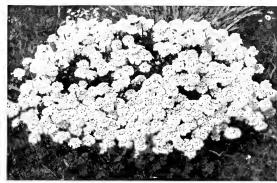
HERBS

(See pages 70 and 71)

HESPERIS - Rocket

Hesperis matronalis. Dame's Rocket. 3 ft. June, July. Fragrant rosy lavender flowers in showy spikes. Desirable for wild garden, shrubhery, or mixed border. 25c each; \$2.50 per doz.

H. matronalis alba. White Dame's Rocket. Same height and season as above, but showy terminal spikes of white flowers. 25c each; \$2.50 per doz.



Iberis sempervirens

HEUCHERA - Alumroot

Abroad, these pretty perennials are called "Fairy Lanterns", a name they deserve for their delicacy and grace. They make handsome rosettes of good looking leaves from which rise slender, swaying stems bearing showers of tiny bells. They look well about a sun-dial, at the edge of a pool, or planted among rocks, or at the edge of the perennial border. They flower throughout

*Heuchera brizoides. Pink Bells. 15 in. June to August. Pale pink flowers

on slender red stems, rising from green mats. 35c each; \$3.50 per doz.
*H. sanguinea. Coralbells. 18 in. June to September. A splendid border or rock plant with big rosettes of leaves from which rise clusters of slender stems bearing showers of tiny crimson bells. 35c each; \$3.50 per doz.

*H. sanguinea alba. White Coralbells. A variety of the above having white flowers. 35c each; \$3.50 per doz.

*H., Pluie de Feu. 15 in. June to September. A lovely, bright coral-red

variety, and a vigorous grower. 35c each; \$3.50 per doz.

H., Rosamundi. 15 in. June to September. A very strong grower, producing an abundance of tall, strong stems crowned with intense coral-pink flowers in great profusion. Finest of the pink varieties. 35c each; \$3.50 per doz.

1 each of above 5 varieties for only \$1.50.

HIBISCUS - Mallow

Hibiscus moscheutos, Marvel Mallows. Common Rosemallow. 4 ft. August, September. Robust plants with giant flowers often 6 to 8 inches in diameter. Useful in shrub border to give color when the shrubs are out of flower, but highly decorative in any situation. They do well in almost any location, but enjoy moisture at the root. Red, white, and pink, in separate colors. 40c each; \$4.00 per doz.

H. moscheutos, Mixed Colors.

HOSTA - Funkia; Plantainlily

Shade-loving plants that look well just at the edge of a heavy shrub border, or along shady paths. The flowers are like small, clustered Lilies and rise on tall stems above the big, glossy leaves. Decorative in or out of flower.

Hosta caerulea. 2 ft. July-August. Violet-blue. 35c each; \$3.50 per doz.

H. lancifolia albo-marginata. Silveredge Plantainlily. 2 ft. June, July.

A fine foliage plant with handsome white-margined leaves and light blue flowers. 35c each; \$3.50 per doz.

H. lancifolia undulata. Wavyleaf Plantainlily. 1 ft. June, July. Fine variegated blue-green foliage and blue flowers. One of the best for edging.

35c each; \$3.50 per doz.

H. ovata, Thomas Hogg. 1 ft. August, September. Rich, large green leaves outlined with a narrow strip of clear silvery-white. Big spikes of trumpet-shaped lavender flowers in profusion. Without doubt, the best of the variegated varieties for edgings in sun or shade. 35c each; \$3.50

H. plantaginea grandiflora. Big Plantainlily. 18 in. August, September. This is the variety found in old gardens and yards, with big ribbed light green leaves and tall stems of waxy white flowers. 35c each; \$3.50 per doz.

HYPERICUM - St. Johnswort

*Hypericum moserianum. Goldflower. 12 in. June to October. A free-flowering species. Rich, golden yellow flowers, and conspicuous, crimson-tipped stamens. 40c each; \$4.00 per doz.

IBERIS - Candytuft

Edging and rock plants of much refinement and beauty. They should be planted in broad clumps or long lines, and they like to be left alone when once established.

*Iberis sempervirens. Evergreen Candytuft. 10 in. May. Of loose, spreading habit and distinctive narrow evergreen foliage. Flowers pure white, completely covering the plant. Splendid for rock garden; good for edging borders. 35c each; \$3.50 per doz. *I. sempervirens, Little Gem. 6 in. May. A miniature form of the above which blooms profusely and makes a splendid little evergreen rock

plant or edging. 35c each; \$3.50 per doz.

*I. sempervirens, Snowflake. 12 in. Early May. An early-flowering variety, with large, snowy white flowers. 35c each; \$3.50 per doz.

*I. tenoreana. Tenore Candytuft. 10 in. June, July. Showy masses of white tinged with lavender.

INCARVILLEA

Incarvillea delavayi. Trumpetflower. 18 in. June, July. A hardy, tuberous-rooted plant, and one of the choicest perennials yet introduced. The large, rose-colored, trumpet-shaped flowers are produced in clusters and have unusual lasting qualities. Good border plants for sheltered positions. 35c each; \$3.50 per doz.

Irises appeal both to the connoisseur who enjoys their delicacy of texture, beauty of form, and the exquisite colorings, ever modified by the interplay of light, shadows, and reflections within the complexity of the flower, and also to the "quick and easy" back-yard gardener because of their everlasting willingness to grow anywhere and bloom their heads off without any attention at all. They rank among the most important of all plants and share the top of the perennial list only with the Peony.

IRIS SPECIES

There are some very interesting plants among these, many excellent for low masses of bright color in the rock garden, many splendid for naturalizing

masses of bright color in the rock garden, many splendid for naturalizing and others suitable for large, permanent border plantings.

*Iris cristata. Crested Iris. 5 in. April, May. A very dwarf species with charming light blue flowers marked with white. Pretty at the edges of borders or on a rock ledge.

*I. pumila aurea. Clear yellow.

*I. pumila, white. A large, showy pure white variety.

*I. pumila. Charmer Light blue.

*I. pumila, Charmer. Light blue.

*I. pumila, Sambo. 10 in. Dark purple with crimson veins.

I. sibirica, Perry's Blue. 3 ft. June. Vigorous plant of free-flowering babit. Color a beautiful shade of sky-blue.

I. sibirica, Snow Queen. 3 ft. June, July. Large, exquisite snow-white flowers in great abundance. A gem for border or waterside.

Tall Bearded Iris

This class of Iris is particularly adapted for the wild garden, shrubbery border or any well-drained garden soil. They bloom early and their variety of color is infinite. Very useful for cutting, the buds opening rapidly in water. They should be planted in full sunlight, in well-drained soil, and it is conceded that a little lime now and then is beneficial.

"S" means Standards. "F" means Falls.

Ambassadeur. S. lavender with smoky stains and crystalline texture; F. glorious purple with a silky velvety sheen of glowing crimson. Large flowers on strong, well-branched stems. One of the best.

Blue Banner. An outstanding light blue Iris of perfect form. S. and

F. clear blue.

Caprice. S. and F. deep rosy lavender. One of the older varieties but still a popular favorite.

Dolly Madison. 36 in. A soft mauve and yellow blend in gigantic flowers of perfect shape on tall, strong stems. 25c each; \$2.50 per doz.

Gold Imperial. Deep, pure yellow, with golden throat. One of the best of many good yellow varieties.

Lent A. Williamson, 3½ ft. S. soft violet; F. velvety purple with gold beards. 35c each; \$3.50 per doz.

Lord of June. S. bluish lilac; F. deep violet of velvety texture. Tall and

late-flowering.

Moonlight. Silvery white with creamy tints. This "preferred" white Iris is of beautiful form, and carries an intrigueing fragrance. 35c each; \$3.50 per doz.

Pallida Dalmatica, Princess Beatrice. 36 in. Still one of the most attractive varieties as well as most satisfactory. Large flowers of a clear lavender blue, shading to a pale silvery blue at the base, and sweetly scented.

Pink Pearl. S. and F. soft pink, delicately flushed. We select this as a representative pink Iris, distinct from those of lavender tones.

Primrose. 36 in. S. deep yellow; F. pale yellow. A handsome flower of fine

form and substance.

Rheingauperle. Very tall, with orchid-pink flowers of fine form and silk-like texture. This Iris rates high as an exhibition variety. 35c each; \$3.50 per doz.

Seminole. 21/2 ft. S. and F. rich velvety crimson. Late. 35c each; \$3.50

Sherwin Wright. This is another of the older favorites in the golden yellow group. Good form and rich color.

Souv. de Mme. Gaudichau. 3½ ft. S. and F. deep velvety purple. Early.

Souv. de Mme. Gaudicnau. 3½ it. S. and r. deep velvety purple. Larly. 35c each; \$3.50 per doz.

Snow White. Large all-white Iris of outstanding beauty, growing to a stately height of three feet. 35c each; \$3.50 per doz.

Wedgewood. Pale Wedgewood-blue S. and F. This fine exhibition blue Iris

is worthy of a place in every garden.

HARDY GARDEN ASTERS Varieties as follows: Blue, Skylands Queen; White, Mt. Everest; Pink, Harrington's Pink, (See page 54.)

HARDY PERENNIALS

With the finest material now within the reach of every purse, let us make our gardens as beautiful as we can, filling them with flowers of our choice so essential to peace and happiness.

Fine Selected Extra Heavy Plants



AQUILEGIA, Long Spurred Columbine— available in mixed colors only, Price: 30c each; \$3.00 per doz. (See page 53.)

HELIOPSIS - Scabra Incomparabilis Profuse summer blooming perennial. Price: 40c each; \$4.00 per doz. (See page

VIOLA, JERSEY GEM
The best Viola of all. Price: 30c each; \$3.00 per doz. (See page 69.)

"Spend all you have for loveliness, Buy it and never count the cost; For one white singing hour of peace

Count many a year of strife well lost."

SARAH TEASDALT

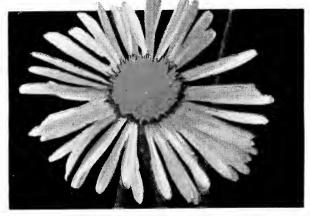


ANTHEMIS MOONLIGHT
Blooms all summer. Excellent for entting. Price: 50c each; \$5.00 per doz. (See page 52.)

LUPINUS
LUPINUS - The New English Strain Russell Lupine
Available in glorious shades of crimson, scarlet, pink, yellow, and blue. Price: 40c each; \$4.00 per doz.

TROLLIUS EUROPAEUS, Orange Globe Fine blooming, June to August. Price: 35c each; \$3,50 per doz. (See page 68.)

Hardy Perennials



ASTER - Star of Eisenach Superior lilac-blue flowers with orange centers, measuring 212 to 3 inches in diameter. Price: 40c each; \$4.00 per doz.



PAPAVER ORIENTALE - Oriental Poppies
Enjoy the different shades of color that can be obtained in the Hybrid Oriental Poppies. 35c each; \$3.50 per doz.

IRIS KAEMPFERI - Japanese Iris

Extremely showy plants, bearing enormous, flat, salver-like flowers in many shades of white, lavender, purple, violet, blue, and beautifully veined types. Bloom about one month after the German Iris varieties, usually in mid-July. They like a moist spot and full sun, but do well in dry soil if plenty of water is supplied at blooming time. This is one of the finest groups of perential the state of the st nials; so different from other Iris that they seem to belong to a different family. Blue Bird. Intense blue throughout.

Gold Bound. Large white flowers, yellow center; 6 petals. 40c each; \$4.00

Mahogany. Dark red, shaded maroon; 6 petals; very distinct. 40c each; \$4.00 per doz.

Manadzuru. White veined with blue; 6 petals.

Norma. Double; shining lavender-pink, tinged blue and gold at center. Large and fine. 40c each; \$4.00 per doz.

Otomenewood. Early and free bloomer; rich royal purple.

Purple and Gold. Rich, violet-purple. Gold center; 6 petals.

Templeton. Red; 6 petals.

Venus. Pure white. A strong grower and free bloomer.

KNIPHOFIA - Torch Lily; Tritoma

Kniphofia uvaria grandiflora. Dayglow Torch Lily. 3 ft. August, September. Large spikes of rich red flowers, changing to salmon, produced on plants with long strap-like leaves.

K., Towers of Gold. 3 ft. Large golden yellow spikes. 40c each; \$4.00

per doz.

LAMIUM

Lamium maculatum. Spotted Deadnettle. 8 in. May to September. Green foliage with white veins. Curiously hooded reddish purple flowers, not as showy as some but they persist so long and foliage is so good, that we recommend it.

L. maculatum album. White Spotted Deadnettle. White-flowered form of

LATHYRUS - Pea

Lathyrus latifolius. Perennial Pea. 4 ft. July to September. Clusters of large, bright rosy red flowers on long stems, produced in abundance. Can be used as a tall, bushy perennial, or makes an excellent vine for covering

rocks, stumps, and walls.

L. latifolius albus. White Perennial Pea. 4 ft. July to September. A white-flowering variety of the above, useful for the same purposes.

L. latifolius, Pink Pearl. 4 ft. July to September. An improved variety

with clusters of large pink flowers.

LAVANDULA - Lavender

*Lavandula officinalis (vera). True Lavender; English Lavender. 1 ft. July, August. This is the true Sweet Lavender. Delightfully fragrant blue

flowers and gray foliage.

*L. spica. Spike Lavender. 18 in. July, August. A little lighter in color than the preceding, with shorter, denser spikes of flowers and even stronger and more pervasive scent.

LILIUM - Lily

The Lilies are a marvelously beautiful group of bulbous plants. They merit a great deal of attention in all perennial plantings. The white kinds are most highly decorative and look best in more or less formal surroundings, while the red and orange kinds are more adapted to the edges of shrubbery or to meadow planting. Most Lilies require a little shade about their roots, and for that reason are best planted among low shrubs or under thin trees. They like good, well-drained soil, but with no manure.

Lilium auratum. Goldband Lily. 3 ft. July to August. Pure white with flecks of crimson and a gold stripe through each petal. 35c each; \$3.50

L. auratum platyphyllum. Goldband Lily. 5 ft. July, August. Gigantic, pure white flowers with tiny crimson spots and a broad gold band through each petal. Especially effective scattered in evergreen beds or massed in generous clumps in the perennial border. Flowers are especially fragrant. 40c each; \$4.00 per doz.

L. candidum. Madonna Lily. 3 ft. June, July. The most popular and most beautiful of garden Lilies is the old-fashioned Madonna Lily. Our bulbs are the true Northern France type, very hardy and disease-resistant. They should be planted in quantities in all gardens, to flower with the blue Delphiniums or to display their loveliness against a background of evergreens. The delicious fragrance of the snow-white flowers, arranged like a snowy pyramid about the tapering stem, is not equalled by any other Lily. 50c each; \$5.00 per doz. Potted plants, 75c each; \$7.50 per doz.

L. giganteum. Giant Lily. 8 ft. July, August. The most majestic of Lilies bearing immense, long, white trumpet-shaped, fragrant flowers. Groups of this noble Lily in woodland or wild garden produce a grand effect. Plant very shallow and give an abundance of leaf mold.

L. henryi. Henry Lily. 4 ft. July, August. A very tall, sturdy Lily bearing giant sprays of reflexed, bright apricot orange flowers somewhat like the speciosums, each marked by a rich emerald-green crease at the base of each petal. Needs shade at the root and sun for the flowers. 40c each; \$4.00 per doz.

L. regale. Regal Lily. 3 ft. July. This variety has enormous white flowers, shaded pink or purple, with a canary-yellow center. Undoubtedly the easiest of the white Lilies to grow and will grow almost anywhere, so long as the flowers can reach the sunlight. 40c each; \$4.00 per doz.

L. speciosum rubrum magnificum. Red Speciosum Lily. 3 ft. August, September. Large, fragrant reflexed flowers of light pink with a crimson stripe and many deep pink dots. Fine for planting among evergreens. 35c each; \$3.50 per doz.

LEONTOPODIUM

*Leontopodium alpinum. Common Edelweiss. 6 in. June to August. A famous alpine plant for well-drained, stony soils. The tiny white flowers are surrounded by woolly, silvery gray foliage.

LIATRIS - Gayfeather

Liatris pycnostachya. Cat-Tail Gayfeather. 4 ft. August to October. most striking and desirable plant, with great rocket-like spikes of pale purple flowers. Excellent for the border or among shrubbery.

L. scariosa. 2½ ft. August, September. An early flowering type with good, clear purple flowers.

L. spicata. Spike Gayfeather. 3 ft. June, July. Deep purple.

LIMONIUM

*Limonium latifolium. Bigleaf Sea-Lavender. 2 ft. July, August. A most valuable plant either for the border or for the rockery. It bears tufts of leathery foliage and immense candelabra-like heads of minute, purplish blue flowers, the sprays often 1½ ft. high and 2 ft. across. If cut and dried, the flowers last in perfect condition for months.

LINARIA

*Linaria cymbalaria. Kenilworth Ivy. June to October. A trailing plant or vine with ivy-like leaves and dainty little lavender flowers. A perfect plant for rock crevices, flagstones, or walls. 25c each; \$2.50 per doz.

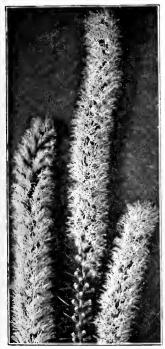
LINUM - Flax

- *Linum flavum. Golden Flax. 1 ft. June, July. A neat, bushy plant with numerous yellow flowers.
- *L. narbonnense. Narbonne Flax. 1 to 2 ft. May-June. Azure-blue flowers.
- *L. perenne. Perennial Flax. 18 in. May to August. A desirable bushy little plant with wiry stems and a multitude of large clear blue flowers. Good in the border with oriental poppies.

 *L. perenne album. White Perennial Flax. A white-flowered variety.



Kniphoha



Liatris pycnostachya



LOBELIA

- Lobelia cardinalis. Cardinal Flower. 3 ft. July, August. A very showy plant with long spikes of scarlet flowers and handsome green foliage. Desirable for planting along water's edge, but will grow in other places as well. One of the showiest border plants for summer.
- L., Queen Victoria. 3 ft. July, August. Dark blood-red flowers, malogany-red foliage. 40c each; \$4.00 per doz.
- L. syphilitica. Large Blue Lobelia. 2 ft. July, August. An interesting plant with dense spikes of showy deep blue flowers. One of the nicest blue flowers for July and August.

LUPINUS - Lupine

The Lupines dominate the garden picture in early June just before the Delphiniums flower. While they have long been grown to a limited extent, we are just beginning to realize the possibilities of these beautiful plants. They delight in deep, well-drained soils in sunny situations and resent being disturbed when once established. One or two plants do not make much of a show; they should be planted by the dozen or hundred.

- Lupinus polyphyllus. Washington Lupine. 3 ft. June to September. Beautiful plants with handsome leaves and deep blue, pea-shaped flowers in bold, long spikes. Cut off faded flowers to insure continuous bloom.
- L. polyphyllus albiflorus. White Washington Lupine. 3 ft. June to September. Fine, bold showy plant with white flowers.
- L. polyphyllus roseus. Blush Lupine. 3 ft. June to September. Very charming sort with rosy pink flowers. A free bloomer.
- L., Downer's Hybrids. 2-3 ft. June to September. Blue, purple, pink, and white shades.
- L., Russell Hybrids. (See color illustration on page 62.) 5 ft. June to September. A new English strain of extraordinary colors with many shades never before seen in Lupines. Superb spikes closely set with large individual flowers, resembling a round column of sweet peas. 40c each; \$4.00 per doz.

LYCHNIS - Campion

A much-varied family of old-fashioned plants which have been grown under various names—Viscaria, Lychnis, Agrostemma, etc. They are all permanent and pleasing and full of old-time charm. The individual plants are usually small and should be massed to secure showy effect.

- Lychnis chalcedonica. Maltese Cross. 2 ft. June to August. An old and valued plant with terminal heads of very orange-scarlet flowers.
- *L. coronaria. Rose Campion. 15 in. July. A woolly, branching plant with silver-gray leaves bearing carmine flowers.
- *L. coronaria alba, White Campion. 15 in. July. Same as above, but white. L. viscaria splendens. 1½ ft. May-June. Rose-pink.
- *L. viscaria splendens fl.-pl. Double Rose-Pink Campion. A splendid variety of tufted habit with double rose-colored flowers. Prefers a sunny location.

LYSIMACHIA - Loosestrife

- Lysimachia clethroides. Clethra Loosestrife. 2 ft. July to September. A pretty border perennial with long, dense spikes of starry white flowers; splendid for cut flowers.
- *L. nummularia. Moneywort. 4 in. June, July. A rapid-growing, creeping plant with round, shining leaves arranged in pairs, and small, yellow, bell-shaped flowers.

LYTHRUM

Lythrum salicaria roseum. Rose Loosestrife. 4 ft. July to September. A strong, erect plant with spikes of rosy flowers. Splendid for banks of streams. 25c each; \$2.50 per doz.

MALVA - Mallow

- Malva moschata. Musk Mallow. 2 ft. July to September. Fragrant, rosy tinted, hollyhock-like flowers in clusters. A very pretty and deserving plant which should be massed in borders. 25c each; \$2.50 per doz.
- M. moschata alba. White Musk Mallow. A white form of the above. 25c each; \$2.50 per doz.

MARRUBIUM

Marrubium vulgare. Horehound. 18 in. An aromatic herb with pungent, gray-green foliage.

MATRICARIA

- Matricaria, Snowball. Double Feverfew. 15 in. July to September. Attractive fernlike foliage covered with small, double, daisy-like flowers. Fine for bedding purposes. 25c each; \$2.50 per doz.
- M., Goldenball. False Camomile. 10 in. A dwarf, golden yellow border plant for late fall. Flowers like miniature Chrysanthemums. 25c each; \$2.50 per doz.

MELISSA

Melissa officinalis. Lemon Balm. 18 in. An herb with lemon scented foliage and inconspicuous yellow flowers.

MENTHA - Mint

- Mentha crispa. Curly Mint. 18 in. July. Broad, soft green leaves with wrinkled edges and tiny spikes of lavender-blue flowers. 25c each; \$2.50 per doz.
- M. piperita. Peppermint. 18 in. July. A well-known useful herb with fragrant foliage and lavender flowers. Thrives well in any soil. 25c each; \$2.50 per doz.
- M. rotundifolia. Apple Mint. 2 ft. July, August. Purple flowers in dense spikes 4 in. long.
- M. spicata. Spearmint. 18 in. July, August. Purplish flowers on slender spikes. Foliage has attractive taste and fragrance. 25c each; \$2.50 per doz.
- M. spicata anisatus. Anise-Flavored Spearmint. 15 in. Small green leaves with delightful anise and mint flavor. 25c each; \$2.50 per doz.
- M. tomentosa, Gray-Leaved Peppermint. 15 in. July, September, Gray foliage and spikes of light blue flowers. 25c each; \$2.50 per doz.

MERTENSIA

*Mertensia virginica. Virginia Bluebells. 18 in. April to June. A delightful plant that naturalizes perfectly, forming dainty masses and flowering profusely in sheltered, shady borders. Light blue, nodding, bell-shaped flowers changing to pink. The light green foliage disappears in midsummer. 25c each; \$2.50 per doz.

MISCANTHUS - Eulalia

- Miscanthus sinensis. Eulalia. 6 ft. A fine ornamental grass with very fine leaves, making a big foundation-like clump from which its plumy flowers rise on stiff stems several feet above the leaves. Splendid for specimens and bordering paths or drives 35c each; \$3.50 per doz.
- M. sinensis variegatus. Striped Eulalia. 4 to 6 ft. Similar to M. sinensis but the leaves are wider with white stripes. 35c each; \$3.50 per doz.

MONARDA

Bold, native plant much used in landscape work for broad, showy effects. They do well at the back of ordinary borders, in full sun. The flowers have a rich bergamot fragrance.

- Monarda didyma. Oswego Beebalm. 3 ft. June to September. Showy heads of brilliant scarlet flowers in rich profusion. Very effective.
- M. didyma hybrids. 2½ ft. July, August. Showy clumps in varying colors; white, lavender, purple.
- M. didyma salmonea. Salmon Beebalm. 2 ft. July to September. A rather uncommon sort with flowers of soft salmon-pink. It likes a moist situation, and is beautiful in large groups.

MYOSOTIS

Finest of all edging plants for borders of spring-flowering bulbs, the forget-me-nots are equally good for informal rock gardens. These are among the prettiest and showiest of flowers, especially fine when planted in combination with pale pink or creamy yellow flowers.

- *Myosotis alpestris. Alpine Forget-Me-Not. 8 in. April, May. A dwarf, compact form with fine, sky-blue flowers. 25c each; \$2.50 per doz.
- *M. scorpioides semperflorens. Perpetual Forget-Me-Not. 8 in. June to September. Bright blue flowers in clusters, each one lit with a bright yellow eye. A very charming edging or rock garden plant. Fine for ponds and streams, growing well even in the water. 25c each; \$2.50 per doz.

NEPETA

- Nepeta cataria. Catnip. 18 in. July, August. Gray-green foliage and pale blue flowers. 25c each; \$2.50 per doz.
- *N. mussini. 12 in. May to September. An excellent plant for any position, but especially useful in the rock garden. It is compact, forming dense, graygreen tufts with masses of small, light violet-blue flowers. 35c each; \$3.50 per doz.
- N. nervosa. 12 in. May to September. Vivid, light blue flowers above neat, dark green foliage. 25c each; \$2.50 per doz.
- N., Six Hills Giants. 15 in. May to September. A neat, compact plant producing larger and finer flowers than N. mussini, and foliage a more silvery gray. Makes a fine show in the border or as an edging to paths in dry, sunny locations, and the flowers are excellent for cutting. 35c each; \$3.50 per doz.
- N., Souvenir d'Andre Chaudron. 20 in. June to August. A distinct, upright-growing plant with silvery gray foliage and large mauve-blue flowers. Requires a dry, sunny position. Quite distinctive from N. mussini, and better adapted for the mixed border, flowering from mid-summer on. 35c each; \$3.50 per doz.

NIEREMBERGIA

- *Niermebergia caerulea. Blue Caps. 8 in. Produces an abundance of showy, small cup-shaped blooms of clear lavender-blue all summer above mats of fine needle-like foliage. 25c each; \$2.50 per doz.
- *N. rivularis. White Cup. 3 in. July to September. Beautiful dwarf alpine plant with large, creamy white, cup-shaped flowers. A very adaptable and extraordinarily persistent plant for dry borders or rock gardens.

OENOTHERA

- Oenothera fruticosa youngi. Young's Sundrops. 2 ft. June to August. Strong, stocky, large-leaved plant with firm, shiny foliage and numerous bright lemon-yellow flowers.
- *O. missouriensis. Ozark Sundrops. 10 in. June to August. Low-branched, almost prostrate plants, bearing a profusion of large, bright yellow, solitary flowers often 5 inches across.

ORIGANUM

Origanum majorana. Sweet Marjoram. 18 in. July. An herb with fragrant leaves and tiny white flowers. 25c

each; \$2.50 per doz.

O. vulgare. Wild Marjoram. 18 in. July. Aromatic foliage and tiny pink flowers. For herb gardens. 25c each; \$2.50 per

PACHYSANDRA

Pachysandra terminalis. Japanese Spurge. 8 in. May, June. Low-growing evergreen plant with short spikes of white flowers. A splendid evergreen ground cover, with attractive dark green leaves which make a rich mat of foliage in shady places where grass will not grow. A good border for beds of evergreens. 10 100 1000 of evergreens. 10 100 1000 3-in. pots \$2.00 \$16.00 \$140.00 25 at the 100 rate; 250 at the rate per



Nepeta mussini

PAEONIA - Peony

There is no question that Peonies are one of the most important of the hardy perennials. The plants grow easily, are beautiful in foliage all season long, become larger and finer year by year, and are superbly beautiful when in flower, either for garden decoration or cutting. The numbers following the names of the varieties indicate the rating of their merit upon the basis of 10 as perfection, as determined by a symposium among the members of the

American Peony Society.

Baroness Schroeder. 9.0. Very large white flowers sometimes tinted pale

pink, fragrant and floriferous. 60c each; \$6.00 per doz.

Duchesse de Nemours. 8.1. Beautifully cupped, pure white flowers of medium size, with lemon-yellow tints in the depths of its petals and green base. 50c each; \$5.00 per doz.

Edulis Superba. 7.6. Splendid, early flowers of rich rose-pink, with a fluffy

center of lighter shades; fragrant. 60c each; \$6.00 per doz.

Felix Crousse. 8.4. Rich satiny crimson flowers with round, ball-like centers.

Stems good; plant very floriferous. One of the very best crimson Peonies. 60c each; \$6.00 per doz.

Festiva Maxima. 9.3. An old variety which carries a very high rating because of its superb, enormous, pure white flowers with occasional crimson falses it is tall enormous, but the property of the superb. \$6.00 cereb. \$6.00 cereb. flakes, its tall stems, and abundant blooming habit. Early. 60c each; \$6.00

Karl Rosenfield. 8.8. Double, light crimson flowers of shapely form with distinctly waved and curled petals. Vigorous, floriferous plants with tall,

strong stems. As an early red it has no equal. 60c each; \$6.00 per doz.

Mons. Jules Elie. 9.2. An extra fine early variety with a high mounded center clasped by an enveloping circle of wide, undulating guard petals, all shimmering, silvery pink. 60c each; \$6.00 per doz.

Officinalis Rubra. Brilliant, glowing, deep crimson. Early. This is the old-fashioned red Peony. 75c each; \$7.50 per doz.

old-fashioned red Peony. 75c each; \$1.30 per doz.

Primevere. 8.6. Deep creamy yellow with center petals sulphur-yellow.

\$1.25 each; \$12.00 per doz.

Therese, 9.8. Very large flowers with long, crisp petals of translucent oldrose-pink, spreading wide as it opens, disclosing a lovely rosebud center. Plant bushy, not tall, and very floriferous. \$1.25 each; \$12.00 per doz.

Tourangelle. 9.4. A delightful variety with pale creamy flowers tinted with

apple-blossom-pink, deepening to shell-pink at the center. There is probably no Peony of greater delicacy of color and refinement of shape. \$1.25 each;

\$12.00 per doz.

Walter Faxon. 9.3. Glowing pink of extraordinary brilliance, almost salmonpink at times. Midseason. \$1.25 each; \$12.00 per doz.

*Papaver nudicaule. Iceland Poppy. 1 ft. June to September. Graceful flowers all summer. Good for massing in border or rock garden. Orange,

P. nudicaule, Red Cardinal. 21/2 ft. New red form of above. 35c each; \$3.50 per doz.

HYBRID ORIENTAL POPPIES

Unrivaled in their barbaric splendor of color, ranging from silvery wbite, soft pink, and salmon to dark blood-crimson and black-maroon. They are very hardy and are one of the most permanent features of the garden. As they thrive in any good garden soil, they can be easily transplanted during their dormant season. In the spring we ship pot-grown plants only.

All varieties: 35c each; \$3.50 per doz., except as noted.

Beauty of Levermere. 4 ft. Enormous flowers of dark blood-red, sometimes a foot in diameter, with crimped petals and glittering black center.

Fairy. A lovely delicate Poppy with pure, pale pink blooms of medium size. Fine for small gardens. (Color illustration, page 62.)

Mahogany. 21/2 ft. Mahogany-red.

Mrs. Perry. 3 ft. Beautiful shade of salmon-pink. One of the finest.

Orange Beauty. 2 ft. Brilliant orange-scarlet.

Peggy Joyce. 3 ft. Clear salmon-rose.

Perry's White. 21/2 ft. Enormous flowers of pure sating white with a striking crimson base. Extremely effective in masses. 40c each; \$4.00 per doz.

Wurtembergia. 4 ft. A striking flower of great size and abundance, of brilliant glowing rose-red. 40c each; \$4.00 per doz.

One each of above eight varieties for \$2.50.

PENTSTEMON

Attractive, showy plants for the hardy border or rock garden, allowing great range for choice in color and habit. The species are among the most permanent and hardy plants. They like full sunshine, but the ground must not be too dry, or they are likely to disappear within a season or two.

Pentstemon barbatus, Pink Beauty. 2 ft. July, August. Clear bright shellpink flowers on good spikes. Perfectly hardy and make a beautiful cut flower or garden subject. Very effective with Gypsophila. 35c each; \$3.50 ner doz.

P. barbatus torreyi. Torrey Pentstemon. 3 ft. July. Tall, loose spikes of scarlet flowers. Will bloom constantly if flowers are cut.

P., Garnet. 2 ft. June to frost. A new hardy Pentstemon, of spreading

habit, with flowers of rich garnet. 50c each; \$5.00 per doz.

P. laevigatus digitalis. Foxglove Pentstemon. 3 ft. June, July. Large spikes of long, pure white flowers, with purple spotted throats. Excellent for planting in shrubbery border.

PHLOX

About the most satisfactory of all perennials is the Phlox. It deserves a good place in the bardy garden or border. The best effects are obtained by planting masses of each color, not less than six, and even as many as two dozen or more of one kind together. They begin blooming in midsummer and continue until frost. Keep in mind that while descriptions are often similar, the varieties bave distinct characteristics and usually bloom at different periods. Our collection includes the finest sorts to be found in this country.

The Pblox family is very large and varies widely in habit and time of blooming. While the large varieties are fine, showy border or massing plants, there are dwarf, early-flowering types which are splendid ground covers, edging plants and rock plants.

PHLOX PANICULATA - Garden Phlox

Annie Cook. Flesh-pink.

B. Comte. 3 ft. Tall-growing variety with large heads of glowing, satiny amaranth-red flowers. Onc of the last Phlox to flower.

Beacon. 3 ft. Brilliant cherry-red; one of the best of this color. Blue Hill. The nearest to blue in Phlox colors.

Boule de Feu. 21/2 ft. Early. Cherry-red, medium-sized flowers in unusually large trusses.

Camillo Schneider. 2½ ft. Robust plants carrying well-shaped trusses of

pure brilliant scarlet-red.

Count Zeppelin. 2½ ft. Pure white with vermilion-red eye. A striking "calico" type, free-flowering and robust.

Daily Sketch. 3 ft. Extra large trusses and individual flowers make it out-

standing. A clear satin-pink with a faint red eye. 40c each; \$4.00 per doz. E. I. Farrington. 2 ft. Splendid variety of erect babit and vigorous growth. Large beads of beautiful, bright salmon-pink flowers, shading to soft pink.

Always attractive and good for cutting.

Enchantress. Bright salmon-pink with dark red eye, rich, glossy foliage. An improvement over Elizabeth Campbell, and a much better grower.

Firebrand. 2½ ft. Showy orange-scarlet with vermilion shadings.

George Stipp. A new and outstanding Phlox of deep, glowing salmon with lighter salmon eye. Does not fade.

Jules Sandeau. 15 in. Large individual flowers of good pure pink on com-

pact, robust plants.

Leo Schlageter. 3 ft. Huge, pyramidal trusses of scarlet-carmine, with dark eye, seeming to glow with fire. The best red Phlox. 40c each; \$4.00 per doz. Le Mahdi. Large heads of deep velvety purple.

Mia Ruys. 12 in. Pure white blooms on dwarf, compact plants. 40c each;

Miss Lingard. 2 ft. The best early white Phlox, flowering throughout summer, with splendid, narrow, dark green foliage. 35c each; \$3.50 per doz.

PHLOX - Continued

Morgenrood. 2½ ft. Excellent strong plants producing large individual florets in huge heads of bright rose with deeper eyc.

Mrs. Jenkins. 21/2 ft. Late and free flowering pure white, splendid for

planting and masses.

Mrs. Milly van Hoboken. Bright pink suffused with delicate mauve shad-

ings. One of the best pinks.

Rheinlander. Salmon pink with claret-red eye.

Salmon Glow. Bright flame-pink, shaded with salmon. 40c each; \$4.00 per doz.

Widar. Bright reddish violet with conspicuous white eye.

PHLOX SPECIES

*Phlox divaricata. Wild Blue Phlox. 1 ft. April, May. The flat beads of large, fragrant, lilac-blue flowers are borne on slender, erect stems. One of the most delightful flowers of spring. Beautiful with pale yellow Tulips or in large drifts in open woodlands. 25c each; \$2.50 per doz.

*P. divaricata laphami. 1 ft. May, June. Darker blue flowers in wide-

*P. alvaricata laphami. 1t. May, June. Darker blue nowers in wide-spreading heads. A splendid variation, blooming over a much longer period.

*P. subulata. Moss Pink. 4 in. May, June. Forms a carpet of mosslike foliage, covered with pink flowers. A superb ground-cover and rockery plant. 25c each; \$2.50 per doz.

*P. subulata alba. White Moss Pink. 4 in. A form of P. subulata, equally valuable, with charming white flowers. 25c each; \$2.50 per doz.

*P. subulata atropurpurea. Crimson Moss Pink. 4 in. A brilliant crimson form of the above. Striking in large masses. 25c each; \$2.50 per doz.

*P. subulata campaensis. Campa Phlox: Flowers salmon-init. Blooming.

*P. subulata camlaensis. Camla Phlox. Flowers salmon-pink. both spring and fall. Foliage much more attractive. 40c each; \$4.00 per doz.

*P. subulata, G. F. Wilson. 6 in. Soft lavender-blue.

*P. subulata lilacina. 4 in. Soft light lilac flowers. A charming companion for early pale yellow flowers. 25c each; \$2.50 per doz.

*P. subulata, Vivid. 3 in. Clearest bright pink. Makes a very bright and

pretty showing free from the magenta tones which many object to. A compact grower with dark green foliage; very fine.

PHYSOSTEGIA - False-Dragonhead

Splendid for naturalizing and make good border plants, quickly forming broad, permanent clumps. In borders where rare things are likely to be crowded out by them, it is wise to dig them up every spring and reset them. Physostegia virginiana. Virginia False-Dragonhead. 3 ft. July to September. Spikes of showy dark pink flowers. 25c each; \$2.50 per doz. P. virginiana alba. White False-Dragonhead. 3 ft. July to September. Erect plants with small slender spikes of beautiful white flowers. 25c each;

\$2.50 per doz.

*P. virginiana grandiflora, Vivid. 15 in. September, October. A wonderful little plant, with unusually large flowers of glowing mauve-pink. Flowers at the same time as Dwarf Asters. 25c each; \$2.50 per doz.

PLATYCODON - Balloonflower

As soon as the bells of Campanula medium have faded, the Platycodons open their bandsome, saucer-like flowers and take up the burden of carrying on the beauty of the Bellflower race.

Platycodon grandiflorum. Balloonflower. 2 ft. June to October. Large,

showy, deep blue flowers.

P. grandiflorum album. White Balloonflower. White flowered form of above. *P. grandiflorum mariesi. Maries Balloonflower. 12 in. July to September. A beautiful dwarf species with broad, thick foliage and large, deep violet-blue flowers.

*P. grandiflorum mariesi album. White Maries Balloonflower. 12 in. July to September. A fine form of the above with glistening white flowers. Plumbago. See Ceratostigma.

POLEMONIUM

*Polemonium caeruleum. Greek-valerian. 18 in. June to September. Long, fernlike foliage, surmounted by clusters of bell-like blue flowers. *P. reptans. Creeping Polemonium. 8 in. April to June. Dwarf, compact plant of graceful growth, with showy blue, bell-like flowers. Foliage attractive throughout the summer. 35c each; \$3.50 per doz.

POTENTILLA - Cinquefoil

*Potentilla nepalensis, Miss Willmott. 9 in. Bright cerise.

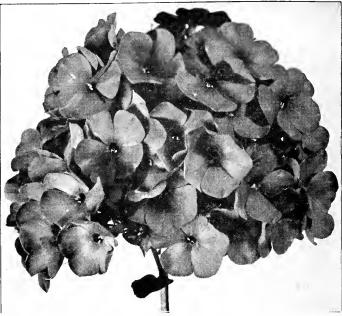
PRIMULA - Primrose

Primroses, Cowslips, and Oxlips are among the plants of song and story. They are none too common in American gardens, chiefly because they do not like hot, dry situations and need the moist, deep ground along a stream-bank or the deep shade of deciduous trees or shrubs. Given the locations they like, and a few leaves scattered over them in autumn, even the fine hybrid strains thrive in a wonderful fashion.

The price of all Primulas is 35c each; \$3.50 per doz.

*Primula auricula. Auricula. 10 in. May, June. Attractive rosettes of thick leaves often covered with a mealy down. The flowers are large and round, borne in a cluster on the top of sbort, erect stems, and come in

many shades. They are very fragrant.
*P. cachemiriana. Kashmir Primrose. 8 in. June. Clusters of leaves which are heavily dusted with meal on the under side. Flowers large, purple-blue with a golden eye, clustered on an erect stem. Rare and handsome.



Phlox paniculata, Blue Hill

*P. japonica. Japanese Primrose. 2 ft. June, July. Strong, handsome plants for rich soil in shady places, producing fine clusters of flowers of light pink and cream shades on the top of slender but strong, erect stems.

Plant in moist soil near a bog or stream, if possible.

*P. polyantha, Munstead Strain. 10 in. May, June. A splendid strain of the popular Polyanthus, comprising flowers of many charming shades of yellow, cream, and dark orange. Prefers shade but not moisture like

*P. polyantha, Crimson. 10 in. May, June. Sturdy plants with flowers of varying shades of red and crimson.

*P. polyantha, Sutton's Giant Mixed. 10 in. May. A vigorous English strain of mixed colors.

*P. polyantha, Sutton's Giant White. One of the best strains. Large flowers of pure white.

*P. polyantha, Sutton's Giant Yellow. A similar clear yellow type. Very

fine. P. veris. Cowslip. 6 in. April, May. The clustered, drooping flowers range

in color from crimson to deep yellow and pure white.

P. veris kleynii. 12 in. Large heads of golden yellow flowers, shaded

apricot.

vulgaris (acaulis). English Primrose. 6 in. May, June. A delightful plant forming tufted rosettes from which rise slender stems bearing charming light yellow flowers. Fine for the rock or woodland garden or in combination with Myosotis.

*Prunella grandiflora. Great Selfheal. 10 in. June, July. A pretty little border or rock plant with large heads of dark violet blue flowers.

PULMONARIA - Lungwort

PRUNELLA

*Pulmonaria angustifolia azurea. Azure Lungwort. 10 in. May, June. Often confused with Mertensia, this vigorous, dwarf plant with long, rough leaves produces a profusion of pink clusters that open to the purest blue.

A good foliage plant, best in partial shade. 35c each; \$3.50 per doz.

*P. saccharata. Bethlehem Lungwort. 15 in. May, June. Mertensia-like flowers and pretty spotted foliage that lasts all summer. A shade-loving plant. 35c each; \$3.50 per doz.

PYRETHRUM

Pyrethrum roseum. Painted Daisy. 2 ft. May to July. Very hardy perennial with attractive fernlike foliage and large Daisy-like flowers; excellent for cutting or for the garden border. 25c each; \$2.50 per doz. VARIETIES

Album. White. Atrosanguineum. Rich fiery red shades

James Kelway. Large vivid scar-Rubrum. Red.

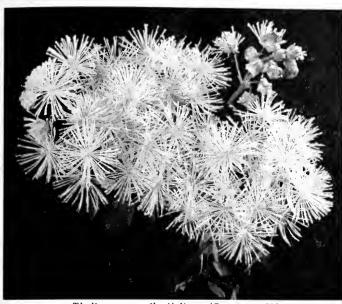
Carneum. Flesh.

RANUNCULUS

Ranunculus acris flore pleno. Tall Double Buttercup. 2 ft. May to September. Flowers deep glossy golden yellow and double. Leaves coarsely cut.

ROSMARINUS

Rosmarinus officinalis. Rosemary. 2 ft. May, June. A woody plant with narrow, dark green, pungent leaves and tiny spikes of bright blue flowers.



Thalictrum aquilegifolium (See page 68)

RUDBECKIA - Coneflower

These very showy plants are found in most gardens as they are easy to grow, and very persistent. The single-flowered varieties fit splendidly into any naturalistic planting. They are really good only in masses, except such as Golden Glow, which is best grouped in clumps of four or five together for some emphatic point in the garden.

Rudbeckia purpurea. See Echinacea purpurea.

R. speciosa (newmanni). Showy Coneflower. 2 ft. July to October. Large yellow or orange-yellow flowers 3 to 4 in. across, with dark centers. Fine for cutting. 25c each; \$2.50 per doz.

RUMEX

Rumex acetosa. Garden Sorrel; Green Sorrel. 3 ft. Tart green leaves, used in soups and salads. 25c each; \$2.50 per doz.

*Ruta graveolens. Common Rue. 18 in. July. Panicles of small, yellow flowers and divided blue-green leaves. An old-time medicinal herb of value in herb gardens or in the perennial border. 25c each; \$2.50 per doz.

SALVIA

The showy, red annual Salvia should not be confused with these hardy varieties which are excellent border plants and which produce masses of color, blues predominating, throughout the summer and early fall.

*Salvia argentea. Silver Sage. 2 to 3 ft. June. Large silvery gray, woolly foliage and white flowers.

S. azurea angustifolia. Azure Sage. 3 ft. September, October. Delicate

spikes of dark blue flowers on slender stems.

S. officinalis. Carden Sage. 18 in. June, July. Aromatic whitish, somewhat downy leaves, used for herbs and flavoring. Flowers come in whorls, varying from blue to white.
*S. pratensis. Meadow Sage. 2 ft. May to July. Useful plant for borders,

with violet-blue flowers in showy spikes.

S. sclarea turkestanica. 18 in. August, September. Decorative silvery foliage and showy whorls of white flowers surrounded by pale pink bracts.

SANGUINARIA

*Sanguinaria canadensis. Bloodroot. 8 in. April, May. Delicate, starry, pure white flowers on soft, red stems, followed by tall, broad, gray leaves. One of the most beautiful native wild flowers. 25c each; \$2.50 per doz.

SANGUISORBA - Burnet

Sanguisorba canadensis. Wild Burnet. 31/2 ft. July to September. Hardy herb with bronzy green cut foliage and small spikes of white flowers. Described by one man as "the poor man's Cimicifuga simplex and it makes

S. minor. Salad Burnet. 2 ft. Gray-green foliage and greenish white flowers in dense heads.

SANTOLINA

*Santolina chamaecyparissus. Lavender - cotton. 1 ft. July. Evergreen perennial, with attractive silver-gray foliage and yellow flowers. It is useful as a rock or border plant or may be used for a trim hedge in herb gardens.

S. viridis. Green Lavender-Cotton. 8 in. Dwarf plants with gray-green foliage, excellent for edgings.

SAPONARIA

*Saponaria ocymoides. Rock Soapwort. 6 in. May to August. A halftrailing plant, useful for rock or wall gardens, with bright pink flowers in loose, broad cymes. Very showy and effective.

SATUREIA - Savory

*Satureia alpina. Calamint. 6 in. Fragrant matlike plants with tiny spikes of rich purple flowers. Used for ground-cover in dry, sunny spots.

*S. montana. Winter Savory. 12 in. A dwarf, woody berb with fragrant, evergreen leaves. Can be used like Teucrium for an edging.

SAXIFRAGA - Saxifrage

*Saxifraga cordifolia. Heartleaf Saxifraga. 15 in. May, June. A stronggrowing species with large, waxy bronzy-green leaves and clusters of bright rose-colored flowers on the tips of tall stems very early in the spring. Fine among large rocks or ledges, or at the sides of rough steps.

S. macnabiana. 1 ft. May, June. Numerous clusters of white flowers heavily speckled with pink. Stiff rosettes of gray-green foliage, fine for wall gardens or crevices in the rock garden. 35c each; \$3.50 per doz.

SCABIOSA

These are handsome, busby plants suited to any good border, thriving in sunny locations and producing great quantities of beautiful flowers on fine cutting stems. They should be grown in quantity for their excellent decorative effect.

Scabiosa caucasica. Caucasian Scabiosa. 21/2 ft. June to September. Vigorous, handsome border plant with large, soft lilac-blue flowers on long stems, useful for cutting.

S. caucasica alba. White flowered form of the above.

S. caucasica, House's Hybrids. Flowers very large, ranging in color from light azure-blue and lavender to deep blue and silvery white. 35c each; \$3.50 per doz.

S. japonica. Japanese Scabiosa. 3 ft. July to September. This variety has beautiful blue flowers in great abundance.

SEDUM - Stonecrop

Of easiest possible culture, the Sedums will thrive apparently in some of the most inhospitable places. They will not endure dampness, bowever, and should always be planted so that their roots are high and dry. Ideal for rockeries, cracks between stones, covering bare sandy patches of sterile ground, and for innumerable places where hard-luck plants are needed.

*Sedum acre. Goldmoss. 4 in. May, June. A little, low, tufted plant with pulpy light green leaves and masses of yellow flowers. Good for edging and

*S. album. White Stonecrop. 4 in. July, August. Very pretty creeping variety, with small foliage and tiny white flowers on pinkish stems.

*S. kamtschaticum. Orange Stonecrop. 6 in. July, August. Pulpy, bright evergreen foliage, with golden flowers in flat clusters.

*S. lydium. Lydian Stonecrop. 2 in. July, August. Forms a dense carpet of bright green, turning red in winter. Pure white flowers on short stems.

*S. reflexum. Jenny Stonecrop. 8 in. July, August. Trailing habit with erect flower stems bearing yellow flowers.

*S. sieboldi. Siebold Stonecrop. 6 in. August, September. This variety bas broad, bluish gray foliage, margined with showy pink, and rose-pink flowers.

*S. spectabile. Showy Stonecrop. 18 in. September, October. An erect-growing plant with broad green foliage and large heads of handsome rose-colored flowers. One of the best plants for rock gardens or borders of shrubbery beds.

*S. spectabile, Brilliant. 18 in. September, October. A more richly colored form of the above, being a bright amaranth-red.

*S. stoloniferum. Running Stonecrop. 4 in. July, August. A trailing plant with flat, fleshy leaves and pink flowers.

SEMPERVIVUM - Houseleek

A most interesting group of plants suitable for dry walls, rockeries, and edgings. All of them form firm, fleshy rosettes of foliage with smaller offsets, from which they derive their common name of "Hen and Chickens." Most of them bloom in June and July, and they are attractive for their very curious labels and empiring form habit and amusing form.

*Sempervivum arachnoideum. Spiderweb Houseleek. 3 in. A lacy network of fine threads spreads from tip to tip of leaves, giving a cobweb effect. The flowers are bright red.

*S. globiferum. Globe Houseleek. 6 in. Flattish rosettes of gray leaves with small yellow flowers.

*S. tectorum. Roof Houseleek. 8 in. Broad rosettes of green leaves with reddish tips and light red flowers.

SIDALCEA

Sidalcea, Rosy Gem. Prairiemallow. 3 ft. July, August. Erect-growing, branching plants covered with bright rose-colored flowers.

SILENE - Catchfly

A very pretty family of plants related to the pinks. They make showy little edgings and have very attractive flowers and foliage. Most of them are deeprooting and will endure rock garden conditions.

*Silene virginica. Firepink. 1 ft. July, August. Bright red clusters of showy flowers.

STACHYS - Betony

*Stachys lanata. Woolly Betony. 1 ft. July. A very useful plant for edging because of its dense, attractive, silvery white foliage which is particularly effective in showing off the small, delicately tinted, purple flowers.

STOKESIA

- *Stokesia laevis (cyanea). Stokes' Aster. 1 ft. July to October. A charmof great value for horder and cutting.
- S. laevis alba. White Stokes' Aster. White flowered form of above.
- *S., Blue Moon. 12 to 18 in. Summer and autumn. Vigorous-growing and free-flowering. 50c cach; \$5.00 per doz.

TANACETUM

Tanacetum vulgare. Tansy. 21/2 ft. Fernlike leaves and yellow flower heads. 25c each; \$2.50 per doz.

TEUCRIUM

*Teucrium chamaedrys. Chamaedrys Germander. 1 ft. July to September. Terminal spikes of light rose to reddish purple flowers and dark green, shiny evergreen foliage. Planted in the rock garden or horder it furnishes spots of deep green all the year round, yet its greatest value lies in the fact that it can be trimmed as a low evergreen hedge, 1 foot high and fully as hroad, or may he clipped to any desired height under 1 foot. It is heing used widely as a substitute for dwarf hoxwood edgings and proving to he exceptionally satisfactory. 35c each; \$3.50 pcr doz.; \$22.00 per 100.

THALICTRUM - Meadowrue

Unusually graceful plants, heautiful hoth in flower and foliage, which remain attractive throughout the whole season. The showy part of the flowers is usually the long, threadlike stamens which are very delicately colored, giving a most airy, foamlike quality to the hloom. Beautiful either as specimens or masses, hut they look hest in masses at the edge of shrubs or at the center or rear of the horders, depending upon the height of the varieties chosen.

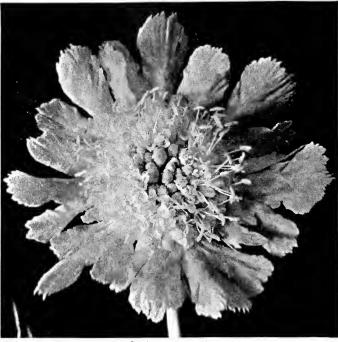
- Thalictrum aquilegifolium. Columbine Meadowrue. 3 ft. May to July. A very graceful horder plant with heads of feathery cream-colored flowers. Its finely cut foliage resembles that of the Columbines. This will do well in shade. 35c each; \$3.50 per doz.
- T. aquilegifolium purpureum. Purple Columbine Meadowrue. Similar to the preceding hut with showy purple stamens, giving a soft misty heauty to the flowers. 35c each; \$3.50 per doz.
- T. dipterocarpum. Yunnan Meadowrue. 4 ft. August, September. Flowers violet-mauve with lemon-yellow stamens. A very graceful, showy, and heautiful plant. 40c each; \$4.00 per doz.
- T. glaucum. Dusty Meadowrue. 4 ft. July. Very graceful, steel-hlue foliage, resembling a tall Maidenhair Fern. Heads of pale yellow, fragrant flowers. Will thrive in dense shade. 35c each; \$3.50 per doz.
- T. minus adiantifolium. Maidenhair Meadowrue. 2 ft. June, July. Greenish yellow flowers. 35c each; \$3.50 per doz.

THERMOPSIS

Thermopsis caroliniana. Carolina Thermopsis. 41/2 ft. June, July. A tall plant with bright yellow, pea-shaped hlossoms like yellow Lupines and hright green, clover-like foliage. The merit of this splendid native has never heen fully appreciated. Fine for wild garden or half-shady places in the shrubhery, but it is even hetter introduced among the lighter shades of Delphiniums, making an interesting and striking contrast with them.

TRADESCANTIA

- Tradescantia virginiana. Virginia Spiderwort. 2 ft. July, August. An old garden plant, with grasslike foliage and violet-hlue flowers.
- T. virginiana alha. White Spiderwort. White-flowered form of the above.
- T. virginiana, var. Lilac Time. A rarity from England, with flowers of an attractive light lilac. More compact growth than the common Tradescantia. 40c each; \$4.00 per doz.



Scabiosa caucasica

THYMUS - Thyme

Tiny, old-fashioned sweet herbs valuable for edging, stone work, and low carpet hedding. Thymus serpyllum is usually evergreen. Splendid for steps and walks for fragrance exhaled when plants are hrushed or hruised.

*Thymus serpyllum. Creeping Thyme; Mother-of-Thyme. 6 in. July.

Creeping, evergreen plant with tiny lilac flowers and fragrant leaves used for seasoning.

*T. serpyllum albus. White Mother-of-Thyme. 4 in. June to August.

A hright green, matlike plant with little white flowers.

*T. serpyllum citriodorus. Lemon Scented Thyme. 4 in. July, August. Very similar to the Creeping Thyme, with tiny pink flowers and sweet foliage.

*T. serpyllum coccineus. Crimson Thyme. 4 in. Similar in form to preceding with hright crimson flowers.

*T. serpyllum lanuginosus. Woolly Thyme. 4 in. August. Downy gray foliage and lavender flowers. Effective for carpeting and edging.

*T. vulgaris. Common Thyme. 12 in. June, July. The small lilac or purplish flowers are borne in terminal, interrupted spikes. Foliage very fragrant.

TRILLIUM

*Trillium grandiflorum. Snow Trillium. 9 in. May. The large, white, 3-petaled, Lily-like flowers nod at the center of a cluster of three hig leaves and change to rosy pink. Plant in shade.

TROLLIUS

Very showy flowers of globular shape, resembling giant Buttercups. They like damp places, not necessarily shaded as some of them develop their hest colors only in sunlight. They are splendid for massing along water courses for display, and are equally good in the garden for cut flowers.

Price of all Trollius: 35c cach; \$3.50 per doz.

Trollius europaeus, Eleanor. 18 in. May to August. Large, globular clear yellow flowers on long stems, with handsome foliage.

T. europaeus, Orange Glohe. 2 ft. June to August. A strong, sturdy grower, with large, globular flowers of a rich, deep glowing orange. Free hlooming. (See color illustration on page 62.)

T. ledebouri. Ledebour Globeflower. 2 ft. July, August. Flowers orange-yellow, spread open more than other sorts.

TUNICA

*Tunica saxifraga. Saxifrage Tunicflower. 6 in. July to Octoher. A dwarf, tufted rock plant with pinkish flowers and most delicate foliage.

VALERIANA

Valeriana officinalis. Garden Heliotrope. 4 ft. June. Numerous trusses of pinkish lavender flowers with a delicate vanilla fragrance. Excellent for rear of horders. Loves a moist spot.

VERBASCUM - Mullein

The Mulleins are bold, showy plants, very effective in naturalistic planting and for emphatic effects in the wilder part of the garden. Foliage is striking and makes a beautiful contrast with brighter leaves of other perennials.

- Verbascum olympicum. Olympic Mullein. 6 ft. July. A stately variety, with large, woolly, silvery white foliage and bright yellow flowers in branching spikes.
- V. phoeniceum. Purple Mullein. 18 in. Flat rosettes of crinkly leaves from which rise slender spikes of beautiful mauve-purple and rosy violet flowers.
- V., Miss Willmott. 6 ft. July and August. A very beautiful variety with large, pure white flowers produced on picturesque plants over a long season.

VERONICA - Speedwell

A large and very interesting family varying from creeping rock plants to husky shrubs. They all do well in rather moist soil and half shade, but prefer the full sunlight. In masses they make a vivid splash of rich blue in their season, and the foliage of all of them is attractive.

- *Veronica gentianoides. Gentian Speedwell. 6 in. May. One of the earliest and most valuable border plant. It has attractive pale blue flowers.
- *V. incana. Woolly Speedwell. 1 ft. July, August. A white woolly plant with numerous blue flowers. It is of good appearance both in and out of bloom.
- V. longifolia, Blue Jay. 18 in. July to September. A handsome variety with glorious blue-violet spikes of flowers.
- V. longifolia subsessilis. Clump Speedwell. 2 ft. July to September. One of the handsomest blue-flowering plants. It is perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful deep blue flowers. Fine for cutting. 35c each; \$3.50 per doz.
- V. longifolia subsessilis, Blue Spire. 2 ft. A worthy and outstanding improved variety with showy spikes of lovely deep blue flowers above bright green foliage. Excellent for cutting. 40c each; \$4.00 per doz.
- *V. prostrata. Harebell Speedwell. 4 in. May, June. Bright green mats covered with tiny spikes of lavender-blue flowers.
- *V. repens. Creeping Speedwell. 4 in. May, June. A useful rock or carpeting plant with light blue flowers, as it covers bare spaces rapidly. It prefers a moist situation but does well in dry soils. This and Arenaria verna caespitosa are outstanding for planting between stepping stones.
- *V. rupestris. Rock Speedwell. 4 in. May, June. An excellent plant for carpeting rockeries or bare spots. Dense spikes of blue flowers.
- V. spicata. Spike Speedwell. 18 in. June, July. Long spikes of violet-blue flowers. One of the best plants for a sunny border.
- V. spicata rosea. Rose-pink form of the above.
- *V. spuria (amethystina). Bastard Speedwell. 12 in. May, June. A slender, upright, leafy plant, with many narrow spikes of dark blue flowers. One of the best varieties for rock gardens.
- V. virginica. Culver Physic. 3 ft. August, September. An erect plant with terminal spikes of pale blue flowers. Good for wild gardens.
- V. virginica alba. 4 ft. A similar form with erect spikes of white flowers.

VINCA - Myrtle

- *Vinca minor. Common Periwinkle. 6 in. June to September. A handsome evergreen ground cover with showy bright blue flowers borne freely in early spring and at intervals throughout the summer and autumn. It is perfectly hardy and does splendidly under trees or in shady nooks where few plants will thrive. Pot grown and field grown: 25c each; \$2.00 per 10; \$15.00 per 100; \$130.00 per 1000.
- *V. minor alba. White Periwinkle. The white-flowering form of the preceding which has not been plentiful in recent years. We have a wonderful stock of this grand variety which is most effective when planted in combination with the blue forms. Pot grown: 40c each; \$3.50 per 10; \$25.00 per 100.
- *V. minor, Bowles' Variety. A recently introduced variety with rich, glossy green, crinkly foliage and large, deep blue flowers borne abundantly. Pot grown: 40c each; \$3.50 per 10; \$25.00 per 100.

Twenty-five of one kind will be furnished at the hundred rate; two hundred fifty at the thousand rate.

VIOLA

Violas are especially good for edging in rather moist, balf-shady places, excellent at edge of Rose beds and at the edge of low-growing shrubs.

- *Viola blanda. Sweet White Violet. 6 in. May. White with a blue eye.
- *V. cornuta alba. (Type.) White Tufted Pansy. Large white-flowering variety. A constant bloomer.
- V. cornuta, Hybrids. Tufted Pansies. 8 in. May to September.

Admiration. Deep blue.

Arkwright Ruby. Ruby-red sufused with mahogany.

Blue Perfection. Mauve.

Chantreyland. Apricot - yellow. An improvement on Apricot.

- Lutea Splendens. Rich golden yellow.
- Mauve Queen. Reddish violet. Papilio. Light blue.
- Primrose Dame. Very large, pale yellow.
- Spring Messenger. Rich purple. White Perfection.
- *V. cornuta, King Henry. Compact habit. Flowers small, rich violet-purple with small yellow eye.
- *V., Jersey Gem. 8 in. May to September. The best Viola of all. A compact grower with lovely large violet-hlue blossoms on 6-in. stems. If kept trimmed back severely after first flowering, it will produce a succession of bloom from May throughout the summer to early fall. (See color illustration on page 61.)
- *V. odorata, Double Russian. 8 in. May to October. A lovely double Violet with large blue fragrant flowers. Fine for shady or sunny spots. Has good stems for cutting. 35c each; \$3.50 per doz.
- *V. odorata, Rosina. 8 in. April and September. Deep pink flowers with an intense and delicious fragrance, produced early in spring and again in the autumn. It thrives best in the partial shade of evergreens or small shrubs. Has good stems for cutting. 35c each; \$3.50 per doz.
- *V. odorata, Single Russian. Sweet Violet. 6 to 8 in. May to October. Fine single blue flowers of rich fragrance.
- V. odorata semperflorens. 8 in. Fragrant blue flowers produced all summer. 35c each; \$3.50 per doz.

YUCCA

*Yucca filamentosa. Common Yucca. 4 to 5 ft. June, July. Sword-like foliage and tall spikes of fragrant, drooping, bell-shaped, creamy white flowers. A showy plant for bold effects. Heavy plants. 35c each; \$3.50 per doz.



Teucrium chamaedrys

Herb Plant Varieties

- *Anise. Pimpinella anisum. The seeds flavor pastries and confections, while the leaves may be used in salads. 20c each; \$2.00 per doz.
- Balm, Lemon. Melissa officinalis. A low shrubby herb with small yellow and white flowers loved by bees. Leaves, with the odor and taste of lemon, used in cooling summer drinks, and to flavor tea. 30c each; \$3.00 per doz.
- Beebalm. Monarda didyma. Tall woody stemmed herb with heads of bright scarlet flowers and fragrant leaves and seeds. The steeped leaves make an aromatic tea. 30c each; \$3.00 per doz.
- *Borage. Borago officinalis. An attractive herb about 2 feet high with bright blue flowers. Young plants used as pot herbs with cucumber flavor. Tips of stems and young leaves used in cooling drinks. Flowers are candied. 20c each; \$2.00 per doz.
- Burnet, Salad. Sanguisorba minor. Crushed leaves have the odor and flavor of cucumbers and are used in mixed green salads or aromatic vinegars. 30c each; \$3.00 per doz.
- Burnet, American. Sanguisorba canadensis. A native "simple" for the wild garden with attractive white flower spikes. 30c each; \$3.00 per doz.
- Camomile. Anthemis nobilis. Decorative, finely cut foliage. A soothing tea is brewed from the dried flowers. 25c each; \$2.50 per doz.
- Camomile, False. Matricaria cap. nana, Golden Ball. Useful for dwarf edgings in the herb garden. 25c each; \$2.50 per doz.
- Caraway. Carum carvi. Seeds are used in pastries and liqueurs. 25c each; \$2.50 per doz.
- Catnip. Nepeta cataria. A soft gray-leaved, shrubby herb with bluish flowers and aromatic leaves used in medicinal tea. Loved by cats. 25c each; \$2.50 per doz.
- *Chervil. Anthriscus cerefolium. A delicately pretty and fernlike little plant with white flowers and leaves turning bronze. Young leaves used in soups, salads, and omelets to give a slightly anise flavor. 20c each; \$2.00 per doz.
- Chive. Allium schoenoprasum. Small, lilac flower-heads and grasslike leaves make a lovely edging in the spring. Grows in a small bulbous clump. Onion flavor used in cheeses, salads, and vinegars. 30c each; \$3.00 per doz.
- *Coriander. Coriandrum sativum. A pretty herb with dainty white umbels of flowers and fern-like leaves, 1 ft. or more tall. Dried seeds used in bread, sausages, and checses. 20c each; \$2.00 per doz.
- Costmary. Chrysanthemum balsamita. (Bible Leaf or Sweet Mary.) Large, light green leaves with minty odor and yellow Tansy-like flowers in late summer. 30c each; \$3.00 per doz.
- Cowslip. Primula veris. Leaves and flowers flavor wines. For the wild garden, also as edging for the herb garden. 30c each; \$3.00 per doz.
- *Dill. Anethum graveolens. A tall herb with attractive blue-green foliage and umbels of yellowish flowers. Young leaves and seeds used as seasoning in salads, and to flavor vinegar or cucumber pickles. 20c each; \$2.00 per
- *Fennel. Foeniculum vulgare. Tall, decorative herb with large, finely cut leaves and yellow flowers. Anise flavored seeds used to flavor liquors, soups, and bread; leaves
- Germander. Teucrium chamaedrys. Plants with small, glossy dark green leaves and rose-lavender flowers in July. Once a medicinal herb, now used only as a choice horticultural asset. Excellent as a dwarf trimmed hedge for herb or perennial gardens. 35c each; \$3.50 per doz.; \$22.00 per 100.

for garnishing fish. 20c each; \$2.00 per doz.

- Ghost Plant. Artemisia, Silver King. Excellent when planted with other herbs for the contrast its white silvery foliage provides. 30c each; \$3.00 per doz.
- Heliotrope, Garden. Valeriana officinalis. Fragrant plant of medieval herb gardens. Dried roots used in potpourris. For the wild garden and the border. 25c each; \$2.50 per doz.
- Horehound. Marrubium vulgare. A low, aromatic shrub with woolly grayish leaves and white flowers. Dried leaves make the well-known candy. 30c each; \$3.00 per doz.
- Hyssop. Hyssopus officinalis. Nearly evergreen, 2-ft. shrub which may be kept trimmed as a fine low hedge. Blue spikes of flowers in June. Hyssop was once a medicinal "simple." 30c each; \$3.00 per doz.



A New World of Forgotten Delights

The rediscovery of herbs has opened up to garden lovers a new world of forgotten delights. The fragrant "nose" herbs, tasty "pot" and "salad" herbs, and soothing "simples", beloved by our great-grandmothers have come at last into their own, reasserting their piquant charms in the modern garden. Native to the warm slopes of the Mediterranean, herbs have been cherished from the dark ages down, and are intimately linked with every activity dear to man. The ancients believed that the plants partook of the essence of the gods, and were endowed with magical properties.

Aromatic Perfumes to Refresh and Inspire

And so indeed they are — instinct with magic and poetry — distilling aromatic perfumes to refresh and inspire, whetting our jaded appetites with tart, fresh flavours and proffering us, in hours of weariness, the steaming cup of healing.

- Lavender-Cotton. Santolina chamaecyparissus. A low, woody, grayish shrub of pungent odor. A decorative herb in any garden, with small, coral-like leaves and yellow flowers. Fine for the edges in "knot gardens." 30c each; \$3.00 per doz.
- Lavender, Spike. Lavandula spica. The flowers of this species are less attractive than those of the True Lavender, but they appear later, carrying on the flowering season of this favorite herh. The leaves are longer and grayer and the whole plant less shrubby than the True Lavender. 30c each; \$3.00 per doz.
- Lavender, True or English. Lavandula officinalis. A low, shrubby herb, entirely fragrant. The stems are thickly set with small, stiff, gray-green leaves and bear at their tips long spikes of charming lavender-blue flowers from early June on. The flowers are dried for potpourris and "sweet bags" as well as for the aromatic tea which is brewed from them. 30c each; \$3.00 per doz.
- *Lemon Verbena. Lippia citriodora. A tender, shrubby plant with small white flowers. The leaves are extremely fragrant and are used both green and dried for "tea" and potpourris. 30c each; \$3.00 per doz.
- *Marjoram, Sweet. Origanum marjorana. A low-growing, soft-leaved little shrub with greenish knots of flowers. Delicately fragrant leaves used in seent bags and powders. Fresh leaves may be used in salads, dried leaves for seasoning meats, poultry or cheeses. 25c each; \$2.50 per doz.
- Marjoram, Wild. Origanum vulgare. A charming herb about 2 ft. in height with thick, matted rosettes from which rise slender stems carrying pinkish red and white flower clusters. A decorative herb useful for cutting. Not as aromatic as Sweet Marjoram, but often used in the same way. 25c each; \$2.50 per doz.



"A friendly use for the herbs—a fragrant welcome along the path to the house door, and the herbs are sweet to smell and pinch along the way."

Herb Gardens

Grow Home-Grown Herbs

A tiny patch, a few plants in the wild garden or rock garden, an elaborate "knot garden" of home grown herbs—it makes no difference how many or how few—they are a source of constant delight and invigoration. And the herb gardener has always ahead of him the zest of fresh discoveries, pungencies of taste and smell, and of steeping his senses anew in the rich lore of earth.

Herbs for Color in Modern Gardens

The perennial herbs are used more and more frequently as color or form accents and texture in the regular garden, bringing into it the green and gray notes so much needed and also the fragrance which the modern garden so often lacks.

Those varieties marked with an (*) are annual herbs.

MINTS

Applemint. Mentha rotundifolia. A tall plant 4 to 5 ft., with lovely, gray, woolly, round leaves and spikes of late-blooming lavender flowers. Distinctly apple-scented, fruity flavor, an addition to iced tea. 30c each; \$3.00 per doz. Applemint, Variegated. Mentha rotundifolia variegata. Similar to Applemint but with green and white foliage. 30c each; \$3.00 per doz.

Curlymint. Mentha crispa. Crinkly, heavily veined, broad leaves, excellent in lemonade. Very aromatic foliage. 25c each; \$2.50 per doz.

Peppermint. Mentha piperita. A decorative, dark green mint with showy, stout spikes of flowers. The whole plant is very aromatic, and used to flavor foods, beverages, candy, and medicines. 25c each; \$2.50 per doz.

Peppermint, Gray Leaved. Mentha piperita tomentosa. Attractive, gray-green, aromatic foliage. 25c each; \$2.50 per doz.

Spearmint or Lambmint. Mentha spicata. Clean, smooth, dark green foliage spreading by root-stalks. Flowers pale lavender, borne in axils of upper leaves and in clusters at tips of tall stems. Most pungent of all mints, used for flavoring in all branches of cookery. 25c each; \$2.50 per doz. Spearmint, Anise-Flavored. Mentha spicata anisatus. Faint flavor of anise,

used for salads and especially good for iced drinks. 25c each; \$2.50 per doz.

*Parsley. Petroselinum hortense. Small, fern-like, much-cut leaves. Excellent for a temporary broad, low edge. Leaves used for garnishing meat or fish. 20c each; \$2.00 per doz.

Pennyroyal. Mentha pulegium. Leaves used medicinally and in seasoning. 25c each; \$2.50 per doz.

Rosemary. Rosmarinus officinalis. A tender woody shrub with narrow, graygreen leaves, tiny bright blue flowers and spicy, nutmeg odor. An herb well-loved since early days. Used in potpourris, cooking, and medicine. 30c each; \$3.00 per doz.

Rue. Ruta graveolens. A woody, 3-ft. shrub with lovely bluish green leaves and yellow blossoms. The foliage can be trimmed into a graceful hedge plant. As an accent in the perennial border this "clean" shrubby perennial is invaluable. Leaves used sparingly in cooking. 25c each; \$2.50 per doz.

Santolina, Green. Santolina viridis. A dwarf compact green plant excellent for edgings. 30c each; \$3.00 per doz.

Sage, Garden. Salvia officinalis. A gray-green sbrubby perennial with very aromatic leaves and blue flowers. Invaluable in cooking. 30c each; \$3.00 per

Sage, Meadow. Salvia pratensis. Pungent, dark blue, spring-flowering sage Not of culinary use. 30c each; \$3.00 per doz.

Savory, Alpine. Satureia alpina. Fragrant, mat-like plants used for ground covers in sunny spots. 30c each; \$3.00 per doz.

Savory, Summer. Satureia hortensis. Leaves and young shoots used to flavor soups, stews, and vegetables, especially string beans. 20c each; \$2.00 per doz.

Savory, Winter. Satureia montana. A woody, dwarf plant with stiff leaves which remain nearly evergreen. Clipped, it makes a good border herb. Flowers white. Not as much used as summer savory in cooking. 30c each; \$3.00 per doz

Snakeroot, Black. Cimicifuga racemosa. An old medicinal herb used chiefly as a nerve sedative. Effective in the shady garden. 30c each; doz., \$3.00.

Sorrel, Garden. Rumex acetosa. A European pot herb frequently used for greens, salads, or soups. Leaves large and tender. Red flowers on long stems ascending from the crown of leaves. 25c each; \$2.50 per doz.

Southernwood. Artemisia abrotanum. An old time, woody shrub, 4 ft. high with pungent, lacy leaves and insignificant flowers. Dried branches laid in closets will keep moths away. A charming perennial for the hardy border. 40c each; \$4.00 per doz.

Sweetflag. Acorus calamus. A liliaceous plant decorative around pools or in bog gardens. Pieces of the root-stock, when boiled in sugar syrup, are used as a confection. 25c each; \$2.50 per doz.

Tansy. Tanacetum vulgare. Tall plant with fern-like leaves and yellow flower heads. The strongly scented, bitter leaves were once used in cooking, medicinally, and as a preserver of flesh. For the wild garden. 25c each; \$2.50 per doz.

Tarragon. Artemisia dracunculus. Shrubby tender stems and leaves. It does not flower readily, but is reproduced by root divisions. A favorite anise-flavored herb used in salads, to flavor salad dressings and fish sauces. This is the true French strain. 40c each; \$4.00 per doz.

THYMES

Citron or Lemon Thyme. Thymus serpyllum citriodorus. Mound of bright green leaves with sharp, lemon fragrance, and lavender flowers. 30c each; \$3.00 per doz.

Common Thyme. Thymus vulgaris. A stiff little shrubby plant with fragrant leaves, much used in cookery when dried. 30c each; \$3.00 per doz.

Crimson Thyme. Thymus serpyllum coccineus. Crimson flowers covering wide-spreading green mats. 30c each; \$3.00 per doz.

Mother-of-Thyme. Thymus serpyllum. Lilac flowers in spring rising from creeping mats of bright green. Tea brewed from the leaves beneficial in relieving headaches. 30c each; \$3.00 per doz.



The entrance to the mint garden. We are indebted to the Berkshire Garden Center of Stockbridge, Mass., for both of the herb garden pictures shown here.

Violet. Viola odorata. An ancient medicinal and culinary herb with fragrant pale purple flowers. This is the violet made famous in early English poetry and prose. Interesting for wild gardens. 30c each; \$3.00 per doz.

*Watercress. Radicula nasturtium-aquaticum. A favorite as a peppery "green" for salads or sandwiches. Must be grown in running water or wet mud. 20c each; \$2.00 per doz.

Woodruff, Sweet. Asperula odorata. A delicate ground cover with star-like leaves and early white flowers. The green foliage, fragrant when dry, is used in wine drinks to sharpen the aroma. 35c each; \$3.50 per doz.

Wormwood, Common. Artemisia absinthium. Grayish finely cut, fragrant leaves. Use a spray in cooking roast goose. A hot tea brewed of dry leaves relieves colds. Useful in flower arrangements, 30c each; \$3.00 per doz.

Wormwood, Fringed. A. frigida. Delicate silvery foliage with delicious spicy odor. A charming herb to combine with rose-colored annuals. 30c each; \$3.00 per doz.

Wormwood, Roman. A. pontica. A low lacy herb with silvery, cut foliage. It spreads rapidly. Also useful in flower arrangements. 25c each; \$2.50 per doz.

Yarrow, Woolly. Achillea tomentosa. Considered by the western Indians, cooling to the skin and much used in their secret ceremonies. 30c each; \$3.00 per doz.

Summer Bedding Pla

The use of annuals to supplement the perennials in the hardy garden or border provides a wealth of all-summer color, and makes possible the continuance of a definite color-scheme through those periods when many perennials are out of bloom. The annual bedding plants in the following list are, with a few exceptions, grown in pots; they are ready for shipment after the middle of May from our Lexington greenhouses.

ANNUAL BEDDING PLANTS ARE CARRIED IN STOCK AT LEXINGTON ONLY

Orders placed at North Abington will be delivered at that point if so arranged; otherwise shipment will be made direct from Lexington by express.

ANNUALS FOR LATE PLANTING

In general, annual bedding plants are set out before May 30 and our stock is in prime condition at that time. For June planting at summer camps and cottages we prepare a later crop; but we recommend that orders for late shipments be placed well in advance so that we can reserve sufficient quantities.

Ageratum, Dwarf Blue. Choice dark blue. \$1.00 per doz.; \$8.00 per

Alyssum, Little Gem. Ideal for edging. \$1.00 per doz.; \$8.00 per

Antirrhinum. Snapdragon. Tall varieties. Pink, scarlet, white and

yellow. \$1.00 per doz; \$8.00 per 100.

Asters. Not potted. 35c per doz.; \$2.50 per 100.

A., American Branching. White, pink, blue, scarlet.

A., California Giant Sunshine. Flesh, salmon pink, lavender, light blue, purple, rose, white.

Begonia. \$2.00 per doz.; \$15.00 per 100. B., Gloire de Chatelaine. Rose-color.

B., Gracilis. White, red, and pink.

Begonia, Tuberous-Rooted. Single and double-flowered. In colors. 40c each; \$4.00 per doz.

Browallia speciosa major. Beautiful; perpetual flowering; bright violet-blue flowers. \$2.00 per doz.; \$15.00 per 100.

Calendula, Giant Orange and Lemon Queen. \$1.00 per doz.; \$8.00

Centaurea, Cyanus. Bachelor's Button. Blue, pink and white. \$1.00

per doz.; \$8.00 per 100. Cosmos, Mid-Summer Giants. White, pink, red. \$1.00 per doz.;

\$8.00 per 100. C., Orange Flare. \$1.00 per doz.; \$8.00 per 100.

C., Sensation. Giant pink and white flowers; all summer. \$1.00 per doz.; \$8.00 per 100.

Cynoglossum amabile. Chinese Forget-me-not. Blue flowers resembling forget-me-nots. 18 inches. \$1.00 per doz.; \$8.00 per 100. Didiscus. Blue Lace Flower. \$1.00 per doz.; \$8.00 per 100. Dracaena indivisa. 5 in. pots, 75c each. Larger pots, \$1.00 each.

Fuchsia. Various colors, double and single. \$3.00 per doz.; \$20.00

Heliotrope, Mrs. Bushinger. Enormous heads of dark purple flowers; very fragrant. \$2.00 per doz.; \$15.00 per 100.

H., Old-Fashioned Sweet-scented. \$1.50 per doz.; \$10.00 per 100. Lobelia. \$1.00 per doz.; \$8.00 per 100.

L., Crystal Palace compacta. Dwarf. Dark blue.

L., Gracilis. Trailing. Dark blue.

Marigold. \$1.00 per doz.; \$8.00 per 100. M., Yellow Supreme. Moonlight yellow. M., Guinea Gold. Orange, flushed gold.

M., Sunburst. Lemon and orange.

M., Dwarf French, Mixed.

Mignonette, Selected Machet. Sweet-scented. \$1.00 per doz.; \$8.00 per 100.

Morning-Glory, Heavenly Blue. 25c each; \$2.75 per doz. Nicotiana. Tobacco Plant. \$1.00 per doz.; \$8.00 per 100.

N., Affinis. Pure white flowers.

N., Crimson Bedder. Rich wine-red. N., Sanderae Hybrids. Mixed colors.

N., Breck's Snowstorm. Pure white.

Petunia. Prices, unless otherwise noted, \$1.00 per doz.; \$8.00 per 100.

P., Breck's Ruffled Giants. Single; fine markings. P., Velvety Violet. Deepest violet.

P., Rosy Morn. Bright rosy pink.

P., Double Prize Mixed. 25c each; \$2.50 per doz.

Salpiglossis, Mixed or Separate Colors. \$1.00 per doz.; \$8.00 per 100. Salvia, Splendens, Bonfire. Scarlet. \$1.50 per doz.; \$10.00 per 100. Scabiosa. Mourning Bride. Finest mixed. \$1.00 per doz.; \$8.00 per 100.

Stocks. \$1.00 per doz.; \$8.00 per 100.

S., Breck's Perfection. Cut-and-Come-Again. In colors.

S., Breck's Apricot Beauty. Soft apricot.

Torenia Fournieri. Dwarf blue; for edging. \$1.00 per doz.; \$8.00 per 100.

Verbena, Mammoth. Pink, white, blue, scarlet, \$1.00 per doz.; \$8.00 per 100

V., Mayflower. Exquisite pink. 25c each; \$2.50 per doz. Vinca, major variegata. Periwinkle. Variegated leaved trailer for vases and boxes. 4-inch pots. 40c each; \$3.50 per doz.

V., rosea. Pink or white. \$1.00 per doz.; \$8.00 per 100.
Wallflower, Mixed Colors. \$1.00 per doz.; \$8.00 per 100.
Zinnia, California Giant. White, pink, yellow and scarlet. \$1.00 per doz.; \$8.00 per 100.

GERANIUMS

Sturdy Plants Grown in 3½-in. Pots, 30c each; \$3.25 per doz.; \$25.00 per 100

Alphonse Ricard. Semi-double; bright vermilion-scarlet.

Annie Vincent. Semi-double; bright pink. Beaute Poitevine. Semi-double; light salmon-pink.

Pride of Camden. Brilliant red.

Radio Red. Double; dazzling, dark scarlet. Rycroft's Surprise. Ivy-leaved; clear rose-pink.

Wallingford. Deep salmon pink.

CANNAS

These Cannas are pot-grown plants ready after May 15. Price: \$2.75 per doz.; \$18.00 per 100.

Copper Giant. Green foliage. Large clusters of coppery red blossoms. 31/2 ft.

Eureka. Green foliage. Creamy-white flowers. 4 ft.

Hungaria. Green foliage. Deep pink flowers. 31/2 ft. King Humbert. Bronze foliage. Flowers bright scarlet. 4 ft.

Richard Wallace. Green foliage. Pale yellow blossoms. 31/2 ft. The President. Green foliage. Bright scarlet, very vigorous and freeflowering. 4 ft.

Wintzer's Colossal. Green foliage. Scarlet flowers in huge clusters. Yellow King Humbert. Green foliage. Yellow flowers spotted with red. 41/2 ft.



Cannas Make Real Bedding Plants

The Bay State Garden Shops

Our very complete Garden Shop at Lexington, formerly a branch of Breck's Seed Store, is well and favorably known to most of our customers. Here is found a full line of seeds, implements and garden supplies, at a location free from traffic annoyances. At North Abington also will be found a comprehensive stock of similar material, of particular convenience to our customers in the South Shore area.

Combined with our large stocks of trees, shrubs and plants, these Garden Shops offer—

THE "ONE STOP" GARDEN SERVICE

SUMMER-FLOWERING BULBS AND ROOTS

- Tuberoses. Three-foot spikes of fragrant white flowers in mid-summer. Plant bulbs in pots, indoors, in March or April; or out-of-doors about May first.
- T., Double Pearl. 15c each; \$1.60 per doz.
- Tuberous Begonias. One of the most colorful plants for shady places, bearing large single or double flowers in a variety of brilliant colors all summer. Bulbs may be started in pots in March; or set out-of-doors May first.
- B., Single-flowered, Single Frilled, Camellia-flowered (Double) and Carnation-flowered (Double Frilled). White, salmon, orange, yellow and crimson. Dry bulbs, 25c each; \$2.40 per doz.; \$18.00 per 100.
- Gladiolus. Well-known summer flowers of easy culture. Bulbs planted in May or June blossom in about 90 days.
- G., Pandora Mixture. A "top-notch" mixture of many named varieties covering a wide range of colors, all large-flowered. 70c per doz.; \$5.00 per 100.
- Dahlias. For soils of doubtful quality, Dahlias are usually successful. Tubers should be set out-of-doors during May.
- D., Popular Mixture. An assortment of types and colors giving plenty of bloom at little cost. 15c each; \$1.50 per doz.
- Chinese Cinnamon Vine. Annual vine with heart-shaped leaves and small, cinnamon-scented flowers. 15c each; \$1.10 per doz.
- Madeira Vine. Quick-growing annual vine with thick, heart-shaped foliage and pendulous, fragrant white flowers. 15c each; \$1.10 per doz.

LAWN SEEDS

- "Boston Park" Lawn Grass Seed. Our best lawn seed mixture for general use, made from finest quality grasses adapted to New England conditions. Contains sufficient white clover to make a well-balanced turf. 60c per lb.; \$2.50 for 5 lbs.; \$4.50 for 10 lbs.; \$12.00 per bu. (32 lbs.).
- "Shady Spot" Lawn Grass Seed. For locations with little or no sunlight. 65c per lb.; \$3.00 for 5 lbs.; \$5.50 for 10 lbs; \$12.50 per bu. (25 lbs.).
- "Bank and Terrace" Grass Seed. A mixture of deep rooting grasses that become established quickly and form a thick, tough sod, suitable for banks and slopes. 60c per lb.; \$2.75 for 5 lbs; \$5.00 for 10 lbs.; \$8.50 per bu. (20 lbs.).
- "Athletic Field" Mixture. This special mixture consists of rugged grasses that will stand hard usage; contains no clover. Recommended for tennis courts, etc. 35c per lb.; \$3.00 for 10 lbs.; \$26.00 for 100 lbs.
- "Seashore" Lawn Grass Seed. The grasses in this mixture are resistant to salt-spray, and survive the dryness of light, sandy soils, although in most cases careful preparation is desirable. 60c per lb.; \$2.75 for 5 lbs.; \$5.00 for 10 lbs.; \$14.00 per bu. (32 lbs.).

MISCELLANEOUS GRASSES AND CLOVERS

Kentucky Blue Grass. 30c per 1b.; \$27.00 for 100 lbs. Red Top. 18c per lb.; \$16.00 for 100 lbs. Red Clover (Medium). 20c per lb.; \$18.00 for 100 lbs. Timothy. 12c per lb.; \$10.00 for 100 lbs. White Clover. 35c for 1/4 lb.; \$1.25 per lb.

FERTILIZERS AND SOIL BUILDERS

(Prices subject to change.)

- Brexone Humus-base Fertilizer (5-10-4). The all-plant-food fertilizer for lawns and gardens, carrying a filler of humus which is in itself a valuable soil-conditioner. We recommend it without reserve. 45c for 5 lbs.; 85c for 10 lbs; \$1.55 for 25 lbs.; \$2.75 for 50 lbs.; \$4.25 for 100 lbs.
- Brexone Rose Food (4-12-4). A modified Brexone, especially compounded for roses. 45c for 5 lbs.; 85c for 10 lbs.; \$1.85 for 25 lbs.; \$3.25 for 50 lbs.; \$6.00 for 100 lbs.
- Breck's "Home Garden" Fertilizer (5-10-10). An all-around fertilizer of highest quality, for vegetables, flowers, or fruits. Contains all essential plant-food elements. \$1.45 for 25 lbs.; \$2.25 for 50 lbs.; \$3.75 for 100 lbs.
- Bone Meal Fertilizer. High grade, fine ground Bone Meal, for general use on lawns, shrubs, flowers and bulbs. Particularly effective in acid soils. 35c for 5 lbs.; \$1.25 for 25 lbs.; \$1.85 for 50 lbs.; \$3.25 for 100 lbs.
- Pulverized Poultry Manure (5-2.75-1.3). Rich in nitrogen, this animal fertilizer stimulates healthy growth of lawns and flowers. For dressing lawns, use about 50 lbs. per 1000 square feet. 50c for 5 lbs.; \$2.00 for 50 lbs.; \$3.50 for 100 lbs.
- Pulverized Sheep Manure. Quick acting dressing for lawns and gardens. These pulverized manures are weed-free, the seeds being destroyed in process of drying and grinding. 50c for 5 lbs.; \$2.00 for 50 lbs.; \$3.50 for 100 lbs.
- Driconure. One of the best natural fertilizers for roses and other flowers. Composed of poultry and cow manure, mixed with peat moss, it provides quickly-available plant-food and adds liberal quantities of humus to the soil. 2-bushel bag, \$1.75.
- Agrico 5-8-7. A standard commercial fertilizer for vegetables. \$3.00 for 100 lbs.
- Agricultural Lime. Fine-ground limestone for correcting acid soil conditions. Usual application is 100 lbs. to 1000 square feet. \$1.50 for 100 lbs.
- Aluminum Sulphate. Soil acidifier for rhododendrons. 40c for 5 lbs.; \$4.00 for 100 lbs.
- Acid Phosphate (Plain Super-phosphate). 65c for 25 lbs.; \$1.75 for 100 lbs.
- Nitrate of Soda. 40c for 5 lbs.; \$1.25 for 25 lbs.; \$3.25 for 100 lbs. Sulphate of Ammonia. 40c for 5 lbs.; \$1.25 for 25 lbs.; \$3.25 for 100 lbs.
- Cottonseed Meal. 40c for 5 lbs.; \$3.50 for 100 lbs.
- Florida Humus. A rich organic Humus; weed-free. \$2.50 for 100 lbs.; \$4.50 for 200 lbs.
- Peat Moss. The supply of imported Peat Moss is limited, and prices are subject to change. \$4.50 for standard bale; \$2.50 for 1/2-bale; 75c per bu.

WEED KILLERS

- Dolge Weed-Killer. Mixed with 40 parts of water and applied to walks, driveways, tennis courts, etc., it kills all forms of vegetation. 75c per qt.; \$1.85 per gal.
- Herbicide. Liquid weed-killer; to be diluted with 40 parts of water or less, according to kind of weeds to be destroyed. 60c per qt.; \$1.75 per gal.

Seeds for the Flower Garden

A condensed list of popular Annuals of easy culture. Ask for a complete Seed Catalog if more extensive selections are desired. Seeds may be ordered by the number which precedes each variety.

AGERATUM. Floss Flower. A favorite border plant with clusters of fuzzy blue flowers.

0091. Tall Blue. Good for cutting. 18 in. 10c per pkt.

0076. Dwarf Blue. Compact habit; for edgings. 9 in. 10c per pkt.

ALYSSUM. Clusters of small, fragrant flowers; best for low edgings. 0109. Lilac Queen. Pale lilac. 15c per pkt. 0112. Little Gem. Pure white. 10c per pkt.

ARCTOTIS. African Daisy. Daisy-like blossoms, white with bluish cast on back of petals. Blooms all summer. 21/2 ft. 0440. Grandis. 10c per pkt.

ANTIRRHINUM. Snapdragon. Aristocrats of bedding annuals. Seeds best started indoors and transplanted to the garden in late May. 0228. Tall Snapdragons. Choice mixture. 15c per pkt. 0288. Intermediate Snapdragons. Mixed colors. 15c per pkt.

ASTERS (Annuals). Unsurpassed for summer cut flowers.
0500. International Prize Mixture. Choice mixture of practically all colors and types of annual Asters. 15c per pkt.

0538. American Branching Mixed. Bushy growth, 21/2 ft. 10c per pkt.

0635. Crego Giant Mixed. Fluffy, narrow-petaled flowers. 2 ft.

10c per pkt. 0559. California Giant Sunshine Asters. Very large, single, daisy-like flowers in a charming range of colors. 25c per pkt.

CALENDULA. Pot Marigold. One of the best summer flowers for cutting or for massed effects in the garden. Sow seeds early. 2 ft. 0900. Lemon Queen Improved. Clear lemon-yellow. 15c per pkt. 0909. Orange King. Deep orange-yellow. 10c per pkt. 0921. Double Mixed. All shades of yellow and orange. 10c per

CANDYTUFT. Spikes of pure white flowers all summer. 18 inches. 1032. White Giant. Good for borders or for cutting. 15c per pkt.

CENTAUREA. Bachelor's Button or Cornflower. Old-fashioned

1190. Double Blue. The popular Bachelor's Button. 10c per pkt. 1195. Choice Mixed. Blue, white and pink flowers. 10c per pkt. 1212. Jubilee Gem. An improved dwarf Bachelor's Button of compact growth; good for edgings or for cutting. 15c per pkt.

CALLIOPSIS. Coreopsis. Old-fashioned annuals with flowers of crimson, yellow, gold and brown combinations. 12 to 15 inches. 0940. Choice Tall Mixture. All the best colors. 10c per pkt.

COSMOS. For tall growth, Cosmos always holds an important place among the garden annuals. Plant seeds early, preferably indoors. 1462. Midsummer Mixed. Early blooming, continuing until frost. 10c per pkt.

1471. Sensation Mixed. Extra large flowers, pink and white. 15c per pkt.

CYNOGLOSSUM. Chinese Forget-me-not. Small, sky-blue flowers. 18 in.

1534. Amabile. Best liked garden variety. 10c per pkt.

DIDISCUS. Blue Lace Flower.

1715. Caerulea. Clusters of blue flowers resembling "Queen Anne's Lace." 18 in. 10c per pkt.

ESCHSCHOLTZIA. California Poppy. Brilliantly colored, fourpetaled flowers of easy culture, blossoming all summer. 1836. Giant Mixed. All the gorgeous colors. 10c per pkt.

1847. Monarch Art Shades. Large, semi-double flowers in mixed brilliant colors. 25c per pkt.

GOURDS. Always popular and interesting; valuable as quick-growing vines as well as for their decorative fruits.

2000 Breck's DeLuxe Mixture. An especially choice mixture of all the better types and sizes. 25c per pkt.

GYPSOPHILA. Baby's Breath. Misty-white masses of minute flowers on branching plants 2 feet high; favorite for bouquets. 2072. Giant White. 10c per pkt.

HELICHRYSUM. Strawflower.

2118. Choice Mixed. The best known Everlasting. 10c per pkt. IPOMOEA. Morning Glory. Quick growing annual vines.

2245. Heavenly Blue. Probably the most popular. 15c per pkt. 2256. Imperialis Mixed. Large flowers of all hues. 10c per pkt. LARKSPUR. Delphinium. Quick-growing annuals, excellent for cutting

1607. Imperial Mixed. Pink, blue, and white shades. 15c per pkt. LOBELIA. One of the best blue plants for beds or edgings.

2382. Compacta, Crystal Palace. Deep blue; 4 in. 15c per pkt. MARIGOLDS. Familiar, old-fashioned flowers in shades of yellow, orange and red, without which no garden is complete.

2572. Yellow Supreme. One of the best of the late introductions; large, full flowers of pale, clear yellow. 15c per pkt.
2548. Sunburst Mixed. Globe-shaped, large flowers in orange and yellow shades; tall growth. 15c per pkt.

2632. Dwarf French, Mixed. Excellent for edgings. 10c per pkt.

MIGNONETTE. Valued for its fragrant flower spikes. 2499. Selected Giant Machet. Popular red variety. 15c per pkt. 2503. Odorata grandiflora. Old, sweet scented white. 10c per pkt.

NASTURTIUMS. Dependable, quick-growing annuals for beds and flower-boxes; bright, cheerful colorings

2680. Golden Gleam. Leader of the double Nasturtiums; semi-climbing; fragrant. 10c per pkt.

2692. Scarlet Gleam. Rich red, double hybrid. 15c per pkt. 2695. Glorious Gleam Hybrids. Mixed shades of yellow and red, double flowers in great assortment. 10c per pkt.

2752. Tall or Climbing, Rainbow Mixture. All colors; single flowers. 10c per pkt.; 20c per oz.: 50c for 1/4 lb.

2737. Dwarf Rainbow Mixture. 10c per pkt.; 20c per oz.; 50c

NICOTIANA. Flowering Tobacco. Tall growth; intensely fragrant. 2800. Affinis Hybrids. Mixed pink, white, crimson and intermediate shades. 10c per pkt

PETUNIAS. Perhaps the most popular and adaptable group of annuals for all-summer bloom in beds or flower boxes. 2930. Ruffled Giants, Mixed. Fantastic, giant flowers of gorgeous

color combinations. 50c per pkt.

2978. Single Mixed. A choice mixture for informal bedding. 10c per pkt.

3005. Rosy Morn. Bright, pleasing shade of pink. 10c per pkt. 3089. Double Mixed. Selected rich colors, giant flowers. 25c per

SHIRLEY POPPIES. Silky, frilled, brilliantly colored flowers in great profusion, growing easily from seeds. 18 to 24 inches. 3208. Selected Shirley, Mixed. A very choice mixture. 10c per

PORTULACA. Rose of Mexico. Low-growing plants with fine-cut succulent leaves. They make good rockery plants, growing well in hot, dry spots.

3320. Single Mixed. Reds, yellows, pink and white. 10c per pkt. 3325. Double Mixed. Rose-like double and semi-double flowers. 15c per pkt

SALPIGLOSSIS. Painted Tongue. Erect plants 2 feet high, with iridescent, petunia-shaped flowers in rich shades of red, yellow and purples.

3472. Mixed. Well-balanced mixture of all colors. 10c per pkt. STOCKS. Gilliflower. One of the most decorative of the garden annuals, good for cutting. Height, 2 feet.

3656. Mixed. Shades of red, yellow, pink, blue and white. 15c

per pkt. SWEET PEAS. We offer the Giant Spencer or Orchid-flowering Sweet Peas, best for bouquets. Plant seeds as soon as frost leaves the ground 3760. Exhibition Mixture. Wonderful range of colors. 10c per

pkt.; oz., 25c; 1/4 lb., 75c.

ZINNIAS. The most colorful of all the garden annuals, easily grown from seeds. Extensive range of bright colors and interesting types. 2 ft. We offer the giant flowered, double varieties. 10c per pkt. 4338. Crimson. 4354. Violet. 4338. Crimson.

4340. Golden Yellow.

4356. White.

4350. Scarlet.

4358. Giant Mixed.

SEEDS FOR THE VEGETABLE GARDEN

The following "short list" of Brcck's vegetable seeds consists of desirable varieties for the home garden. Many additional sorts are carried at our Lexington Garden Shop. A complete Seed Catalog will be sent upon request.

BEANS

5024. Stringless Green-Pod. Extra-early bush Bean; very productive. 30c per lb.

5062. Golden Wax Improved Rustproof. Best of the wax or butter Beans. 30c per lb.

5115. Fordhook Bush Lima. Large, thick Lima Beans. 40c per lb. 5211. Kentucky Wonder. (Pole.) Most prolific of the green-podded pole Beans. May be used as string or shell Beans. 15c per pkt.; 20c for ½ lb.; 30c per lb.

BEETS.

5305. Crosby's Egyptian. Favorite early red Beet. 10c per pkt.; 15c per oz.

5297. Detroit Dark Red. Smooth, round Beet, good for canning. 10c per pkt.; 15c per oz.

CARROTS.

5540. Breck's Special Strain Danvers Half-Long. Short-rooted, tender and sweet. 10c per pkt.; 35c per oz.

SWEET CORN.

5753. Golden Sunshine. Earlier than Bantam; small ears, well filled. 20c for 1/2 lb.; 30c per lb.

5765. Golden Bantam. A special strain of exceptional quality. 20c for 1/2 lb.; 30c per lb.

5786. Early Crosby. The standard early white Sweet Corn. 25c for 1/2 lb.; 40c per lb.

CUCUMBER.

5856. Arlington White Spine. Preferred garden variety. 10c per pkt.

LETTUCE.

6043. Black-Seeded Tennisball. Early heading sort. 10c per pkt. 6083. Green Leaved Big Boston. Best leaf-lettuce. 10c per pkt.

6183. Golden Champlain. Early-maturing netted Melon for New England. 10c per pkt.

GARDEN PEAS

6589. Hundredfold. Large, early dwarf Pea of best quality. 35c per lb.

6592. Gradus or Prosperity. Popular early variety; dwarf. 35c per lb.

6634. Dwarf Telephone. Mid-season, low-growing; Peas sweet, wrinkled. 35c per lb.

6644. Improved Telephone. The standard late, tall-growing, wrinkled Pea, requiring brush for support. Excellent quality. 35c per 1b.

PARSNIP.

6514. Breck's Guernsey. Smooth, fine-textured. 10c per pkt.; 20c per oz.

RADISH.

6764. Scarlet Globe. The preferred garden variety. 10c per pkt. SWISS CHARD.

6875. Lucullus. Thick, tender stalks, leaves crinkled. 10c per pkt.; 20c per oz.

SQUASH.

6904. Giant Summer Straightneck. The favorite yellow summer Squash. 10c per pkt.

6912. Giant Summer Crookneck. Early, golden yellow. 10c per pkt.

7004. Blue Hubbard. The best known winter Squash for New England. 10c per pkt.

SPINACH.

7043. New Zealand. Low-growing, small-leaved; can be picked continuously over a long period. 20c per oz.

TURNIP.

7373. Purple-Top Strap Leaf. Best flat summer Turnip. 10c per pkt.

7427. White Cape. Rutabaga. Fine grained white winter Turnip. 10c per pkt.

INSECTICIDES

ARSENATE OF LEAD. Kills leaf-eating insects; may be used as a dry dust or mixed with water. 30c per lb.; \$1.00 for 4 lbs.; \$4.50 for 25 lbs.

BLACK LEAF 40. Concentrated nicotine-sulphate; a most effective contact spray for sucking insects. 35c per oz.; \$1.00 for 5 ozs.; \$2.25 per lb.

CYANOGAS ANT KILLER. Dry powder injected into ant/hills, generating poison gas, immediately killing insects and eggs. 30c for 4/oz. can.

GREENTOX. Rotenone spray, killing by contact and also by fumes and poisoning. Particularly effective against plant-lice or other soft-bodied insects. 35c per oz; \$1.00 for 6 ozs.; \$2.00 for 16 ozs.

NAPHTHALENE FLAKES. For control of thrips on bulbs. 15c per lb.

PARIS GREEN. Old-time poison for leaf-eating insects. 25c for 1/4 lb.

POMO-GREEN WITH NICOTINE. Combined insecticide and fungicide, valuable for control of aphis and black-spot on roses and other plants. 75c per lb.: \$3.00 for 5 lbs.

ROTENONE DUST. Non-poisonous insecticide which can be used safely on vegetables for control of bean beetles, cabbage worms, aphis, etc. 25c per lb.; 45c for 2 lbs; \$1.00 for 5 lbs.

SNAROL. A dry powder to scatter around young plants, poisoning cut-worms, slugs, grasshoppers, etc. The standard killer for cut-worms. 35c for 1½ lbs.; 85c for 4 lbs.

TRI-OGEN. The three-purpose spray for roses; controls aphis, leaf-eaters, and fungus diseases at one application. \$1.50 for small kit; \$4.00 for medium kit; \$6.00 for large kit.

SCALE-KILLERS. For oyster-shell scale, San Jose scale, etc., on fruit trees, lilacs, dogwoods, etc.

Scalecide. 65c per qt.; \$1.60 per gal.

Sun-o-co Spray Oil. \$1.25 per gal.; \$5.00 for 5 gals.

Lime-Sulphur, Dry. 30c per lb.; \$1.25 for 5 lbs.

FUNGICIDES. For control of mildew, black-spot, molds, and diseases due to fungous infections.

Bordeaux Mixture. (Dry). A standard remedy for fungous diseases. May be applied as dust or wet spray. 30c per lb.; \$1.00 for 4 lbs.

Semesan. For disinfecting seeds and bulbs. 35c for 2 ozs.; \$2.25 per lb.

Wettable Sulphur. Extra fine Sulphur for dusting, or may be used as a wet spray mixed with water. 65c for 4-lb. pkg.

MISCELLANEOUS SUPPLIES

ADCO. Added to compost of leaves and garden-waste Adco quickens their disintegration and produces humus of high plant-food value. \$2.25 for garden-size bag (25 lbs.); \$10.50 for 150 lbs.

CREOSOTE MIXTURE. Used principally for painting moth-egg clusters. 45c per qt., \$1.10 per gal.

GRAFTING WAX. 20c for 1/4 lb.; 30c for 1/2 lb.; 55c per lb.

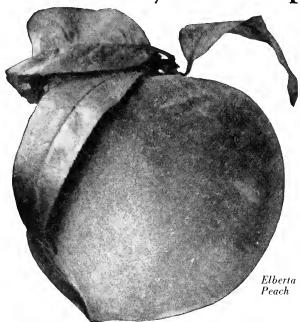
MOUSE SEED. Poisoned bait for mice. 25c per pkg.

NODOGEN. Pure culture of nitrogen-fixing bacteria for sweet peas, garden peas and beans. 10c for garden-size bottle.

ROOTONE. Hormone powder for treating cuttings, seeds and bulbs to induce quick rooting and prevent damping off. 25c per pkg.; \$1.00 for 2 ozs.

TREE PAINT (Cabor's). For painting exposed wood resulting from cuts or bruises, to exclude moisture and prevent decay. 40c per qt.; \$1.25 per gal.

Bay State Superior Fruit Trees



STANDARD APPLES

The trees we offer have all been inspected for trueness to name,

Each 10 100 \$10.00 2-yr., 5 to 7 ft., 11/16 in. caliper\$1.10 \$90.00

We can furnish all the following Each 100 varieties in an Extra Heavy Grade\$2.00 \$17.50

Baldwin. Famous variety which originated near Boston about 1740. Yellow fruits almost completely overlaid with dark red; very crisp, snappy flavor; good for eating and cooking-keeps long and ships well.

Cortland. A fine new bright red variety resembling the famous McIntosh Red, with the same fine flavor, but keeps in fine condition until late in the winter.

Delicious. Very popular autumn and early winter variety of superb quality. Fruits large, conical and striped red and yellow.

Fameuse. From October until mid-winter a splendid bright red eating apple of delicious flavor. Also known as Snow Apple.

Gravenstein. A delicious red and yellow autumn variety of superb cooking quality.

Macoun. An improved variety of McIntosh Red.

McIntosh Red. Very large, firm apples with crisp flesh and wonderfully delicious flavor. For autumn and early winter use.

Northern Spy. Very large red and yellow striped fruits of rich, juicy quality.

One of the best mid-winter apples grown for eating and cooking.

Red Astrachan. A bright red early apple for summer. Quick growing and

early bearing.

Rhode Island Greening. Very popular, high grade, mid-winter apple, both for cooking and dessert. Fruits green and yellow.

Wealthy. Large and attractive; quality excellent. Ripens ahead of McIntosh. good commercial variety, extremely bardy and bearing beavily.

Yellow Transparent. Bright greenish yellow, early summer apple of good quality for eating and cooking.

CRAB APPLES

2-yr. trees, 5 to 7 ft., \$1.10 each; \$10.00 per 10. Hyslop. Dark red or purplish fruits. One of the best known Crabs. Late September and October.

STANDARD PEARS

2-yr. trees, 5 to 7 ft., \$1.25 each; \$11.00 per 10.

2-yr. trees, 5 to 1 ft., \$1.25 eacn; \$11.00 per 10.

Bartlett. Most popular of all pears for dessert and canning. Matures in September. Fine shape and color, and excellent flavor.

Beurre Bosc. A favorite russet-gold pear of elegant shape and exquisite flavor. Makes a handsome tree and bears abundantly, ripens in October and November.

Clapp's Favorite. Equal to Bartlett in appearance and flavor, but matures week or two earlier.

Seckel. The most delicious of all pears, and popular the country over. Fruits are small, russet-brown, and borne abundantly. Ripens in October.

Sheldon. A handsome, beautifully colored fruit of bigh quality, ripening in October. Fine for domestic use or home market.

2-yr. trees, 5 to 7 ft., 11/16 in. cal., \$1.50 each; \$12.50 per 10. Black Tartarian. The favorite black sweet cherry of New England. Early. Early Richmond. Fine early bright red sour cherry for pies and home use. Montmorency. The standard sour cherry for home use and market. Extremely productive, hardy, and of excellent flavor. Ripens early.

Napoleon. Beautiful large fruits of excellent flavor; yellow with red cheeks. Windsor. A firm, free-bearing, dark maroon fruit of excellent quality.

PEACHES

1-yr. trees, 4 to 5 ft. 75c each; \$6.50 per 10; \$60.00 per 100.

Belle of Georgia. Very beautiful fruit of fair quality, maturing in midseason. Champion. A delicious white-fleshed peach for home use. Early midseason. Crawford Early. Delicious early golden yellow variety of wonderful quality. Elberta. Most popular of all yellow peaches for its keeping and marketing qualities. Midseason.

Golden Jubilee. Recently introduced variety of good quality, with yellow flesh. Ripens early.

J. H. Hale. A splendid sort, better than Elberta in size, earliness, and flavor. Rochester. Sweet, yellow flesh; bears heavily and ripens early midseason.

2-yr. trees, \$1.25 each; \$11.00 per 10.

Abundance. Pinkish red fruits with golden flesh; very juicy and sweet. Early. Burbank. Larger fruits and better quality than Abundance, which it resembles in color and shape.

Fellenberg. Large, firm, oval fruits ripening in September. Keeps and ships well and is a fine variety for canning.

QUINCES

4 to 5 ft., \$1.25 each; \$11.00 per 10.

Orange. Heavy bright yellow fruits of excellent flavor. Ripens in October.

Better Small Fruits

ASPARAGUS

Mary Washington. 2-yr., 75c per 25; \$2.50 per 100; \$20.00 per 1000.

BLACKBERRIES

90c per 10; \$8.00 per 100.

Eldorado. A very early main-crop variety, with large, handsome fruits of exceptionally high quality. Very hardy and much prized for bome and local

Erie. Extremely large, handsome berries, well flavored if allowed to ripen on plant. Midseason variety.

RASPBERRIES

Strong plants, 90c per 10; \$8.00 per 100, except as noted.

Chief. The best early red variety, vigorous and productive, and of excellent quality.

Columbian. A handsome purple hybrid between the red and black varieties. Large, firm, handsome berries of high quality. Strong plants which do not

Cumberland. Large "black-cap" fruits of excellent size.

Cuthbert. A popular red Raspberry, adapted to all soils and climates.

Indian Summer. A recent introduction. Large red berries of the everbearing type. \$1.50 per 10; \$12.00 per 100.

Latham. Vigorous, disease-resistant plants producing exceptionally large berries of good quality, bright red. Late.

STRAWBERRIES

Runner plants (April and May), 75c per 25; \$2.00 per 100.

Catskill. Midseason. A heavy yielding variety of unusual size and popularity. Dorsett. Early. An extra fine variety producing quantities of large, firm, bright red berries.

Fairfax. Early. Darker colored than Dorsett. Fruit firm and of rich flavor. Marshall. Midseason. Noted for its dark fruit and rich flavor.

Mastodon. An everbearing Strawberry of extraordinary size and delicious quality. It bears its bright red fruits in great abundance.

HYBRID BLUEBERRIES

(See color illustration on inside back cover.)

These shrubs, which bear quantities of delicious fruits, are a recent achievement of skilled horticulturists who have worked for years to improve one of our best native fruits. These plants are not too hard to grow providing you have acid soil. If you do not have this soil condition, create it for them by the addition of woods soil, oak mulch, peat, or aluminum sulphate when you plant them. As ornamental plants for the landscape they are unequaled, their glossy green foliage turning a brilliant scarlet in the fall.

These new named varieties are not self-fertile, consequently, one bush planted by itself will not bear fruit, but where three or more plants of different varieties are grown closely together, abundant crops of huge luscious berries will result. For this reason, these Hybrid Blueberries are sold in units of three plants, one each of the following varieties.

Cabot. Good sized berries of excellent flavor, ripening from first to middle of July. Plants low and spreading.

Concord. An upright grower with large berries. Young shoots are bright red in winter.

Rubel. A few days later than Cabot. Tall, vigorous bush producing fruit of good quality.

3-year-size, B&B, \$3.30 per set of three plants—1 of each variety.
In lots of 10 or more at \$1.00 each.

GRAPES 3-yr. plants, 50c each; \$4.50 per 10.

BLUE AND BLACK VARIETIES

Concord. The standard American Grape. Popular everywhere for all purposes. Moore's Early. Early form of Concord. Dark blue.

Worden. A handsome black Grape, larger and with better flavor than Concord.

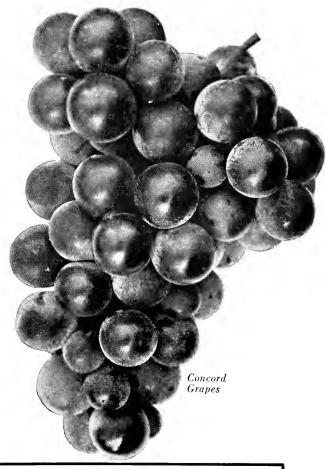
WHITE VARIETIES

Green Mountain. Clear green or yellowish fruits in slender clusters. Very fine quality.

Niagara. Large, handsome bunches, similar to Concord, but of delicious flavor and clear greenish white.

RED VARIETIES

Brighton. Delicious, meaty red Grape of great beauty. Catawba. Late ripening red variety of excellent flavor.



TERMS OF BUSINESS—Please Read Carefully Before Ordering

Terms

Our terms are cash. Charge accounts, for 30 days credit, may be opened upon receipt of satisfactory credit references—allowing us time for investigation. All accounts unpaid after due date will be subject to sight draft without further notice. C. O. D. express shipments will be made (with collection charges added to the bill) only when order is accompanied by a deposit of at least 25 per cent of the amount of the bill.

Shipping Directions

In ordering nursery stock our customers are requested to state explicitly the mode of conveyance by which they wish their stock forwarded. We make shipments by express, freight, or motor truck. The price for all our material is at the nursery and does not include delivery. We can make shipment by motor truck at a moderate charge, provided the order is large enough to make a truckload. When no route or method is designated, we exercise our judgment. In no case do we assume responsibility after packages are shipped, except for our own mistakes. When losses occur by detention or mishandling, claim should at once be made on the transportation company by the consignee.

Conditions of Sale

1.—The articles herein listed will be furnished in accordance with the following schedule:

1 to 4 plants of one kind and size will be priced at the each rate. 5 to 24 plants of one kind and size will be priced at the ten rate. 25 or more plants of one kind and size will be furnished at the hundred rate, when hundred rates are given.

250 or more plants of one kind and size will be furnished at the thousand rate, where thousand rates are given.

FROM THIS SCHEDULE WE WILL NOT VARY because of the fact that considerable time is required to assemble an order made up of small lots of kinds that are widely separated over the nursery.

2.—We make no charge for packing orders, EXCEPT on very large evergreens, large shade trees, or other ungainly-shaped plants.

3.—Super-specimen plants, selected by the customer, or by his representative, will be priced according to their individual values.

4.—Prices are subject to change without notice.

Guarantee

We guarantee our plants to be healthy and free from injurious insect pests; to be dug carefully, and packed properly to reach you in good condition. Complaints on this score must be made immediately on receipt of goods.

We guarantee our plants to be true to name; if they are not, we will give you new ones at the first proper planting season after their falsity becomes apparent, or credit you with the amount of the purchase price. In no case do we assume liability for more than the purchase price.

We do not guarantee our plants to live since we have no control over them after they leave our hands. You can guarantee their success by giving them proper care.

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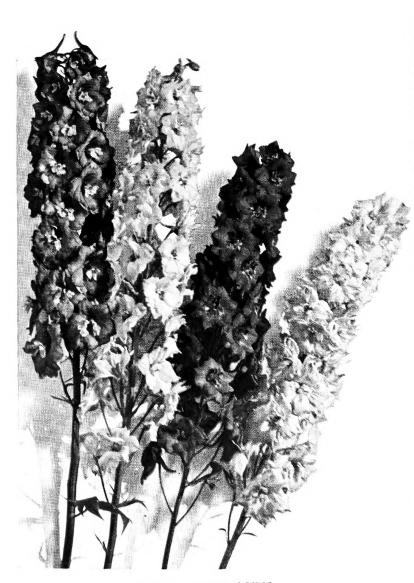
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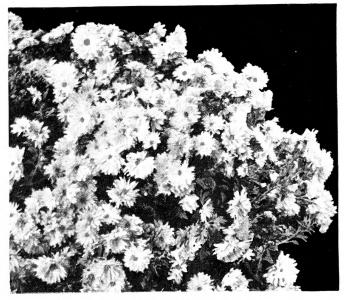


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